

## **General Disclaimer**

### **One or more of the Following Statements may affect this Document**

- This document has been reproduced from the best copy furnished by the organizational source. It is being released in the interest of making available as much information as possible.
- This document may contain data, which exceeds the sheet parameters. It was furnished in this condition by the organizational source and is the best copy available.
- This document may contain tone-on-tone or color graphs, charts and/or pictures, which have been reproduced in black and white.
- This document is paginated as submitted by the original source.
- Portions of this document are not fully legible due to the historical nature of some of the material. However, it is the best reproduction available from the original submission.



National Space Science Data Center/  
World Data Center A For Rockets and Satellites

82-23

(NASA-TM-84880) NSSDC DATA LISTING (NASA)  
69 p HC A04/MF A01

N83-16254

CSCL 05B

Unclassified  
G3/82 02358

## NSSDC DATA LISTING

September 1982



**NSSDC/WDC-A-R&S 82-23**

**NSSDC Data Listing**

**September 1982**

**National Space Science Data Center (NSSDC)/  
World Data Center A for Rockets and Satellites (WDC-A-R&S)  
National Aeronautics and Space Administration  
Goddard Space Flight Center  
Greenbelt, Maryland 20771**

## TABLE OF CONTENTS

	<u>Page</u>
I. INTRODUCTION .....	1
II. SATELLITE DATA LISTING .....	5
III. SUPPLEMENTARY DATA LISTING .....	51
IV. APPENDIX A: LIST OF DATA SET FORM CODES .....	A-1
V. APPENDIX B: NSSDC FACILITIES, SERVICES AND ORDERING PROCEDURES .....	B-1
NSSDC/WDC-A-R&S DOCUMENT REQUEST FORM	
NSSDC DATA REQUEST FORM	

**PRECEDING PAGE BLANK NOT FILMED**

## INTRODUCTION

The NSSDC Data Listing provides a convenient reference to space science and supportive data available from the National Space Science Data Center (NSSDC). The first part of this listing, Satellite Data, is in an abbreviated form compared to the data catalogs published by NSSDC. It is organized by NSSDC spacecraft common name. The launch date and NSSDC ID are printed for each spacecraft. The experiments are listed alphabetically by the principal investigator's or team leader's last name following the spacecraft name. The experiment name and NSSDC ID are printed for each experiment. The data sets are listed by NSSDC ID following the experiment name. The data set name, data form code (see Appendix 1), quantity of data, and the time span of the data as verified by NSSDC are printed for each data set.

The second part, Supplementary Data, contains a listing of ground-based data, models, computer routines, and composite spacecraft data that are available from NSSDC. This list is arranged alphabetically by discipline, source, data type, data content, and then data set. It gives the data set name, data form code, quantity of data, and the time span covered where appropriate. Note that, in both parts, data quantities and time span of the data continually change as data are received at NSSDC. Typically in a given year NSSDC receives 500 add-on and 150 new data sets from about 135 satellite investigations.

There are some data sets in this listing for which there are restrictions on the availability of part or all of the data. Such data sets are indicated by an asterisk (\*) in the far right-hand column. These data sets fall into two general classes: (1) geodetic tracking data and (2) data for which the principal investigators still have proprietary rights.

The geodetic tracking data sets are part of a data exchange in which approved individuals or organizations submit tracking data and can then request the data submitted by other organizations. The approved list of requesters is controlled by the Geodynamics Program, Code ERG-2, at NASA Headquarters. Experiments on the following satellites are involved in this activity: BE-B, BE-C, Diademe 1, Diademe 2, Echo 1, Echo 2, GEOS 1, GEOS 2, GEOS 3, LAGEOS, PAGEOS 1, Seasat 1, and Starlette.

Beginning in December 1978, NSSDC began hosting CDAWs in which problem-oriented on-line data bases are constructed and workshop participants convene in a conference environment to use an interactive graphics system to obtain selected output for display. To date, five such data bases have been constructed and include data from certain time periods during the following days:

CDB1	December 1-2, 11-12, 1977
CDB2	July 28-29, 1977
CDB3	November 7, 10, 15-16, 30, 1977
	December 5, 6-10, 18, 21, 24, 1977
	January 1, 1978

CDB4	November 3, 5, 6, 8, 10, 20, 1977
	September 8, 1978
	January 7, 1979
CDB5	June 7, 21, 29, 1980

The CDB5 data base presently contains data from SMM, GOES 2, and Pioneer Venus 1 that relate to solar flares in June 1980. A CDAW using this data base has not yet been held nor is one being planned at this time. The CDB 3 and 4 data bases contain data from the ISEE 1 and ISEE 2 satellites. These data bases relate to bow shock and magnetopause encounters, respectively. The CDB 1 and 2 data bases relate to the substorm events of December 1977 and July 1977, respectively, and contain data from a wide selection of satellites and ground stations. A sixth data base (CDB 6) is now under construction. Detailed catalogs of the contents of the CDB 1-4 data bases are available from NSSDC. Much of the original data submitted to NSSDC for CDAW activity is still in the proprietary time period in which the principal investigator or team leader controls the distribution of data, or is still preliminary and unverified. Therefore, those special data sets are not included in this data listing. However, the actual CDB 1 and 2 data bases have been declared open by the responsible investigators and data products may be obtained from NSSDC.

For further information about restricted satellite and supplementary data sets and the CDB data bases, please contact NSSDC at the address given in Appendix B.

## **SATELLITE DATA LISTING**

**ORIGINAL PAGE IS  
OF POOR QUALITY**

INVESTIGATOR NAME		EXPERIMENT NAME	DATA SET NAME	NSBDC ID	FORM	QUANTITY	TIME SPAN OF DATA	
1963-038D	PRIOR	07/19/63	1963-038D, BALLOON ATMOS DRAG DEN DRAG DENSITIES v TEMPS, 390-3464KM	63-038D 63-038D-01 63-038C	BT	1	01/02/64	06/13/71
1963-038C	BOSTROM	09/28/63	1963-038C, CHARGED PARTICLE CHGD PARTICLE UNORDERED TAPES UNSORTED INDEX OF TAPES SORTED INDEX OF DATA IN SET A CHGD PARTICLE TIME ORDERED TAPES SORTED INDEX OF DATA IN SET D PLOTS OF COUNTS VS TIME AND B L-ORDERED ELECTRON COUNT PLOTS	63-038C-01 63-038C-01A 63-038C-01B 63-038C-01C 63-038C-01D 63-038C-01E 63-038C-01F 63-038C-01G	DD DD DD DD DD DD DD DD	430 2 2 103 6 2 2 1	09/28/63 09/28/63 09/28/63 09/28/63 09/28/63 09/28/63 09/28/63 09/28/63	03/09/67 03/09/67 03/09/67 03/09/67 12/31/68 12/31/68 12/31/68 06/16/66
1964-083C	ZMUDA	12/13/64	1964-083C, RUBIDIUM VAPOR MAGNET. RUBIDIUM VAPOR MAGNETOMETER	64-083C 64-083C-01 64-083C-01A	DD	1	12/17/64	06/30/65
1972-032A	CARTER	04/19/72	1972-032A, MAGNETRON GAUGE DENSITY OBS, 160-300KM, NOON-MIDN	72-032A 72-032A-01	BT	1	04/21/72	05/09/72
AD-A	JACCHIA	12/19/63	AD-A, NONSYST, CHANGES AIR DENSITY ATMOS DRAG DEN TABLES	63-053A 63-053A-01 63-053A-01A	FR	6	12/19/63	01/13/70
AD-B	JACCHIA	11/21/64	AD-B, NONSYST, CHANGES AIR DENSITY ATMOS DRAG DEN TABLES	64-076A 64-076A-01 64-076A-01A	FR	6	11/27/64	10/19/68
AD-C	JACCHIA	08/08/68	AD-C, NONSYST, CHANGES AIR DENSITY ATMOS DRAG DEN TABLES	68-066A 68-066A-01 68-066A-01A	FR	6	08/08/68	01/13/70
AE-A	BRACE	09/03/63	AE-A, ELECTROSTATIC PROBES LANGMUIR PROBE	63-009A 63-009A-02 63-009A-02A	DD	1	04/04/63	07/10/63
	NEWTON		AE-A, PRESSURE GAUGE	63-009A-03	FR	1	04/03/63	06/08/63
	REBER		NEUTRAL DENS (268KM-980KM), FICHE	63-009A-03A	FR	1	04/03/63	06/08/63
	MULF-MATHIES		AE-A, MASS SPECTROMETER TAB ATMOS COMP DENSITIES, FICHE	63-009A-01 63-009A-01A	FR	2	04/03/63	06/01/63
AE-B	BRINTON	05/25/66	AE-B, RF ION MASS AE-B, ION MASS SPECTRUM, DATA-TAPE	66-044A 66-044A-01 66-044A-01A	DD DD	1 1	06/09/66	01/17/67
	REBER		AE-B, ION DATA ON MFILM	66-044A-01B	DD	1	06/09/66	01/17/67
			AE-B, NEUTRAL MAG MASS SPECT	66-044A-02	BT	1	05/26/66	05/31/66
			NEUTRAL PARTICLE DENSITIES	66-044A-02A	BT	1	05/26/66	05/31/66
			AE-B, ATMOSPHERIC DRAG	66-044A-03	BT	1	05/26/66	05/31/66
			ATMOS DRAG DEN TABLES	66-044A-03A	BT	1	05/26/66	05/31/66
AE-C	BARTH	12/16/73	AE-C, UV NITRIC OXIDE EXP. (UVNO) NITRIC OXIDE DATA ON TAPE	73-101A 73-101A-13 73-101A-13A	DD DD	61 61	12/16/73	12/11/78
	BRACE		ULTRAVIOLET NITRIC OXIDE	73-101A-13B	MP	8	12/19/73	09/23/75
	BRINTON		AE-C, CYL-ELECTROST, PROBE (CEP) CEP DATA ON TAPE	73-101A 73-101A-01	DD DD	61 61	12/16/73	12/11/78
	CHAMPION		CYLINDRICAL ELECTROSTATIC PROBE	73-101A-01A	DD	61	12/19/73	09/23/75
	DOERING		AE-C, BENNETT ION MASS SPEC. (BIMS) ION MASS SPECTROMETER DATA-TAPE	73-101A-11 73-101A-11A	DD DD	61 61	12/16/73	12/11/78
	HANSON		BENNET ION MASS SPECTROMETER, MF	73-101A-11B	DD	8	12/19/73	09/23/75
	HAYS		AE-C, TRI-AN, ACC, SVS. (MESA) MESA DENSITY DATA	73-101A-02 73-101A-02A	DD DD	61 61	12/16/73	12/11/78
	HEATH		MIN ELECTROSTATIC ACCELEROMETER	73-101A-02B	DD	8	12/19/73	09/23/75
	HINTEREGGER		AE-C, PHOTODELECT, SPEC. (PES) PES DATA ON TAPE	73-101A-03 73-101A-03A	DD DD	61 61	12/16/73	12/11/78
	HOFFMAN		PHOTO ELECTRON SPECTROMETER DATA	73-101A-03B	DD	8	12/19/73	09/23/75
	HOFFMAN		AE-C, RETARD POT'L ANALYZER (RPA) RPA DATA ON TAPE	73-101A-04 73-101A-04A	DD DD	61 61	12/16/73	12/11/78
	NIER		NET POTENTIAL ANALYZER, M'FLM	73-101A-04B	DD	8	12/19/73	09/23/75
	PELZ		AE-C, VISIBLE AIRGLOW EXP. (VAE) AE-C, CO-VISIBLE AIRGLOW DATA ON TAPE	73-101A-14 73-101A-14A	DD DD	61 61	12/16/73	12/11/78
	SPENCER		VISUL AIRGLOW DATA ON M'FLM	73-101A-14B	DD	8	12/19/73	09/23/75
			AE-C, EXTREME SOL. UV MONITOR (ESUM) ESUM DATA ON TAPE	73-101A-05 73-101A-05A	DD DD	61 61	12/16/73	12/11/78
			SOLAR FLUX MEASUREMENTS, MFICHE	73-101A-05B	DD	1	01/30/74	11/28/74
			ABSOLUTE ULTRAVIOLET SOLAR FLUX	73-101A-05C	DD	1		
			AE-C, SOLAR EUV SPECTROM. (EUVS)	73-101A-06	DD	1		
			SOLAR EUV FLUXES	73-101A-06A	DD	61	12/16/73	12/11/78
			EUV ABSORPTION DATA	73-101A-06B	DD	1	02/02/74	02/26/74
			AE-C, MAG. ION MASS SPEC. (MIMS) MAG. ION MASS SPEC DATA ON TAPE	73-101A-10 73-101A-10A	DD DD	61 61	12/16/73	12/11/78
			MAG. ION MASS SPECTROMETER, M'FLM	73-101A-10B	DD	8	12/19/73	09/23/75
			AE-C, LOW ENERGY ELECT, EXP. (LEE) LEE DATA ON TAPE	73-101A-12A	DD	61	12/16/73	12/11/78
			LOW ENERGY ELECTRON DATA ON M'FL	73-101A-12B	DD	8	12/19/73	09/23/75
			AE-C, OPEN SOURCE SPECT. (OSS) OP-SOURCE-NEUT, M.S. DATA ON TAPE	73-101A-07 73-101A-07A	DD DD	61 61	12/16/73	12/11/78
			OPEN SOURCE SPECTROMETER, M'FLM	73-101A-07B	DD	8	12/19/73	09/23/75
			AE-C, NEUT, ATOM, COMP, EXP. (NACE) CL-SOURCE-NEUT, M.S. DATA ON TAPE	73-101A-08 73-101A-08A	DD DD	61 61	12/16/73	12/11/78
			NEUT ATMS COMP DATA ON M'FLM	73-101A-08B	DD	8	12/19/73	09/23/75
			AE-C, NEUT, ATOM, TEMP, EXP. (NATE) NEUT, ATROS, TEMP, AND COMP, ON TAPE	73-101A-09 73-101A-09A	DD DD	61 61	12/16/73	12/11/78
			NEUT ATROS TEMP DATA ON M'FLM	73-101A-09B	DD	8	12/19/73	09/23/75
AE-D	BARTH	10/06/75	AE-D, UV NITRIC OXIDE EXP. (UVNO) NITRIC OXIDE DATA ON TAPE	75-096A 75-096A-11	DD	4	10/06/75	01/29/76
	BRACE		AE-D, CYL-ELECTROST, PROBE (CEP)	75-096A-01	DD	4	10/06/75	01/29/76
	CHAMPION		AE-D, TRI-AN, ACC, SVS. (MESA) MESA DENSITY DATA	75-096A-02 75-096A-02A	DD DD	4	10/06/75	01/29/76
	DOERING		AE-D, PHOTODELECT, SPEC. (PES) PES DATA ON TAPE	75-096A-03 75-096A-03A	DD DD	4	10/06/75	01/29/76
	HANSON		AE-D, RETARD POT'L ANALYZER (RPA)	75-096A-04	DD	4	10/06/75	01/29/76

**ORIGINAL PAGE IS  
OF POOR QUALITY**

* SPACECRAFT NAME	LAUNCH DATE	* INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	* NSSDC ID	DATA SET INFORMATION		
						FORM	QUANTITY	TIME SPAN OF DATA
HAYS			RPA DATA ON TAPE	75-096A-04A	DD	4	10/06/75	01/29/76
		AE->P, VISIBLE AIRGLOW EXP. (VAE)	75-096A-13					
HEDIN		AE->P, NEUT.ATMOS.COMP.EXP. (NACE)	75-096A-13A	DD	4	10/16/75	01/29/76	
HOFFMAN		NACE DATA ON TAPE	75-096A-09	DD	4	10/06/75	01/29/76	
HOFFMAN		AE->D, MAG.ION MASS SPEC. (MIMS)	75-096A-10	DD	4	10/06/75	01/29/76	
HOFFMAN		MAG.ION MASS SPEC. DATA ON TAPE	75-096A-10A	DD	4	10/06/75	01/29/76	
		AE->P, LOW ENERGY ELECTRON EXP. (LEE)	75-096A-12	DD	4	10/06/75	01/29/76	
NIER		LEE DATA ON TAPE	75-096A-12A	DD	4	10/06/75	01/29/76	
		AE->P, OPEN SOURCE SPEC. (OSS)	75-096A-07					
		OP.SOURCE+NEUT.ATMOS. DATA ON TAPE	75-096A-07A	DD	4	10/06/75	01/29/76	
SPENCER		NEUT.ATMOS.TEMP.EXP. (NATE)	75-096A-09	DD	4	10/06/75	01/29/76	
		NEUT.ATMOS.TEMP.AND COMP.ON TAPE	75-096A-09A	DD	4	10/06/75	01/29/76	
AE-E	11/20/75			75-107A				
BRACE		AE-E, CCP-CYL ELECTROSTATIC PHONE	75-107A-01					
BRINTON		CCP DATA ON TAPE	75-107A-01A	DD	52	11/21/75	12/30/79	
CHAMPION		AE-E, BENNETT ION MASS SPEC. (UIMS)	75-107A-01B					
DOERING		BIMS DATA ON TAPE	75-107A-01A	DD	52	11/21/75	12/30/79	
HANSON		AE-E, THI-AX.ACQ.SYS. (MESA)	75-107A-02					
		MESA DATA ON TAPE	75-107A-02A	DD	52	11/21/75	12/30/79	
HOFFMAN		AE-E, PES-PHOTODETECT SPECTROMETER	75-107A-03					
		PES DATA ON TAPE	75-107A-03A	DD	52	11/21/75	12/30/79	
HAYS		AE-E, RPA-RETARDING POTENT ANAL	75-107A-04					
		RPA DATA ON TAPE	75-107A-04A	DD	52	11/21/75	12/30/79	
HEATH		AE-E, VISIBLE AIRGLOW EXP. (VAE)	75-107A-11					
		VAE DATA ON TAPE	75-107A-11A	DD	52	11/21/75	12/30/79	
HEATH		AE-E, EXTR SOLAR UV MONIT (ESUM)	75-107A-05					
		ESUM DATA ON TAPE	75-107A-05A	DD	52	11/21/75	12/30/79	
		SOLAR FLUX MEASUREMENTS, MFICHE	75-107A-05H	FR	5	12/03/75	10/13/76	
HEATH		ABSOLUTE ULTRAVIOLET SOLAR FLUX	75-107A-05C	FR	1			
HEDIN		AE-E, BACKSCATTER UV SPEC. (HUV)	75-107A-16					
		HUV DATA ON TAPE	75-107A-16A	DD	52	11/21/75	12/30/79	
HINTEREGGER		AE-E, NEUT.ATMOS.COMP.EXP. (NACE)	75-107A-06					
		NACE DATA ON TAPE	75-107A-06A	DD	52	11/21/75	12/30/79	
HOFFMAN		AE-E, SOLAR EUV SPEC. (EUVS)	75-107A-06					
		EUVS DATA ON TAPE	75-107A-06A	DD	52	11/21/75	12/30/79	
		EUVS ABSORPTION DATA	75-107A-06B	DD	52	11/21/75	12/30/79	
		EUVS EXPERIMENT SOLAR-FLUX DATA	75-107A-06C	DD	52	11/21/75	12/30/79	
HOFFMAN		AE-E, ENER. ANALYZ.SPEC.TEST (EAST)	75-107A-19					
		EAST DATA ON TAPE	75-107A-19A	DD	52	11/21/75	12/30/79	
NIER		AE-E, OPEN SOURCE SPECTROM. (OSS)	75-107A-07					
		OSS DATA ON TAPE	75-107A-07A	DD	52	11/21/75	12/30/79	
SPENCER		AE-E, NEUT.ATMOS.TEMP.EXP. (NATE)	75-107A-09					
		NATE DATA ON TAPE	75-107A-09A	DD	52	11/21/75	12/30/79	
AEROS	12/16/72			72-100A				
SCHMIDTKE		AEROS, SOLAR EUV RADIATION	72-100A-04					
		EUV SPECTRA DATA ON TAPE	72-100A-04A	DD	1	12/22/72	02/04/73	
SPENCER		AEROS, NEUTRAL DEN. AND TEMPERATURE	72-100A-05					
		NEUT TEMP + DENSITY DATA ON MFILM	72-100A-05A	FR	15	12/26/72	08/09/73	
AEROS 2	07/16/74			74-055A				
SCHMIDTKE		AEROS 2, EUV SPECTROMETER	74-055A-04					
SPENNER		EUV SPECTRA DATA ON TAPE	74-055A-04A	DD	1	07/20/74	07/02/75	
		AEROS 2, RETARDING POT ANALYZER	74-055A-02					
		RET POT ANALYZER PLASMA MEASURMT	74-055A-02A	DD	5			
ALOUETTE 1	09/29/62			62-049A				
HARTZ		ALOUETTE 1, RADIO ASTRO, 1.5-10MHZ	62-049A-04					
		COSMIC RADIO NOISE-AGC LEV. MFILM	62-049A-04A	MO	5067	09/29/62	11/30/70	
MCDIARMID		ALOUETTE 1, ENERGETIC PART. DETECT	62-049A-02					
		E GT 42KEVAP GT 5'0KEV 10SEC AVG'S	62-049A-02A	DD	2	09/29/62	07/26/64	
WHITTEKER		ALOUETTE 1, SWEEP FREQ SOUNDER	62-049A-01					
		SWEEP-FREQUENCY IONGRAMS, MFILM	62-049A-01A	MO	5407	09/29/62	11/30/70	
		ALOSYN-SCALED DATA (35MHZ)	62-049A-01B	MO	9	09/29/62	08/31/64	
		ALOSYN-SCALED DATA (RAU TAPE)	62-049A-01C	DD	6	09/29/62	06/30/67	
		RSRS N(H) INT PROFILES, FICHE	62-049A-01E	FR	7	11/26/62	07/31/63	
		DATE N(H) RAW PROFILES, BOOKS	62-049A-01F	UT	11	09/30/62	07/26/65	
		CNC N(H) INT PROFILES, TAPE	62-049A-01G	DD	9	09/29/62	12/16/71	
		ARC N(H)>H INT PROFILES, BOOKS	62-049A-01H	BT	6	11/01/62	01/28/64	
		ARC N(H)>H INT PROFILES, TAPE	62-049A-01I	DD	1	10/31/62	01/27/64	
		ARC N(H)>H INT PROFILES, MICROF	62-049A-01J	FR	52	11/01/62	01/26/64	
		ALOSYN SCALED DATA, PUBLISHED	62-049A-01K	FR	311	09/29/62	12/31/65	
		CRE N(H) INT PROFILES, FICHE	62-049A-01L	FR	47	09/30/62	07/28/66	
		CRE N(H) RAW+INT PROFILES, TAPE	62-049A-01M	DD	1	01/22/63	07/26/68	
		CRE N(H) INT PROFILES, REVISED (D)	62-049A-01N	DD	4	09/29/62	12/16/71	
		NSSDC IONOGRAH INVENTORY, TAPE	62-049A-01O	DD	6	09/29/62	11/30/70	
		UCLA N(H) INT PROFILES, TAPE	62-049A-01P	DD	2	09/30/62	05/02/64	
		CNC INDEX OF DUCTED ECHOES	62-049A-01Q	DD	1	12/01/62	12/31/65	
		RSRS N(H) INT PROFILES	62-049A-01R	MP	7	10/03/62	09/04/66	
		SONDERS AMPLITUDE VS TIME PLOTS	62-049A-01S	MT	117	01/21/63	06/27/64	
ALOUETTE 2	11/29/65			65-096A				
BELROSE		ALOUETTE 2, VLF RECEIVER	65-096A-02					
BRACE		KAGOSHIMA OHS OF VLF INTENSITY	65-096A-02B	LI	1	12/25/71	09/26/71	
		ALOUETTE 2, LANGMUIR PROBE	65-096A-05					
		ELECTRON DENSITY + TEMP (TAPE)	65-096A-05A	DD	1	02/21/66	11/13/67	
		ELECTR DENSITY + TEMP (MFILM)	65-096A-05B	MO	1	02/21/66	11/13/67	
		ELECT DENSITY + TEMP PLOTS (MFILM)	65-096A-05C	MO	1	02/21/66	11/13/67	
HARTZ		ALOUETTE 2, RADIO NOISE, 2-13.5MHZ	65-096A-03					
		COSMIC RADIO NOISE-AGC LEV. MFILM	65-096A-03A	MO	2182	11/29/65	06/00/73	
		COSMIC RADIO NOISE-SUMMARY MFILM	65-096A-03B	MP	1	06/30/66	07/01/69	
		COSMIC RADIO NOISE-HC ROLLS	65-096A-03C	ST	1625	06/30/66	07/01/69	
MCDIARMID		ALOUETTE 2, ENERGETIC PART. DETECT	65-096A-04					
		OKIG REDUCED DATA ON TAPE	65-096A-04A	DD	7	12/02/65	11/01/67	
		BOUNDARY DATA ON TAPE	65-096A-04B	DD	1	11/29/65	06/17/69	
		ALOUETTE 2, SWEEP FREQ SOUNDER	65-096A-01					
		SWEEP-FREQUENCY IONGRAMS, MFILM	65-096A-01A	MO	2571	11/29/65	01/31/75	
		RRL N(H)>H INT PROFILES, FICHE	65-096A-01D	FR	22	10/12/66	12/27/68	
		ERC INDEX OF DUCTED ECHOES	65-096A-01E	DD	2	12/01/65	08/13/68	

**ORIGINAL PAGE IS  
OF POOR QUALITY**

* SPACECRAFT NAME	LAUNCH DATE	* INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	DATA SET INFORMATION		
						TIME SPAN OF DATA		
						FORM	QUANTITY	
				ERC DUCTED ECHOES (IONOGRAMS)	65-098A-01F	WJ	2451	12/03/65 08/15/68
				CNC (H/H) INT PROFILES, MICROFICHE	65-098A-01G	FR	6	12/15/65 03/09/70
				ERC (H/H) RAW PROFILES, MICROFICHE	65-098A-01H	FR	10	12/29/65 03/09/70
				NSSDC IONOGRAF INVENTORY, TAPE	65-098A-01I	DP	3	11/29/65 08/23/73
				ERC (H/H) INT PROFILES PACKED TAPE	65-098A-01J	DD	2	11/29/65 02/15/72
				ERC (H/H) INT PROFILES, H/FILM	65-098A-01K	MP	8	11/29/65 03/11/70
				NSSDC STD FORMAT FROM 65-098A-01J	65-098A-01M	DD	1	11/29/65 03/11/70
				CNC INDEX OF DUCTED ECHOES	65-098A-01N	DD	3	11/29/65 10/30/71
				CNC (H/H) RAW PROFILES, TAPE	65-098A-01O	DD	3	12/15/65 07/10/72
				RSRS (H/H) INT PROFILES	65-098A-01P	MP	5	12/18/65 08/11/68
ANS	08/30/74	GRINDLAY			74-078A			
				ANS, HARD(2-40 KEV) X-RAY EXP.	74-078A-01			
				HXX DESERVING CATALOG	74-078A-030	FR	1	
APOLLO 1	12/21/68	ALLENBY, JR.		APOLLO 1, PHOTOS 70MM + 16MM	68-118A-01			
				PHOTOS, COLOR MASTER POS, 70MM	68-118A-01A	LM	276	
				PHOTOS, COLOR* B/W POS, 16MM	68-118A-01D	LP	100	
				PHOTOS, B/W PHOTOMETRIC POS, 70MM	68-118A-01C	TM	548	
				PHOTOS B/W LOGETRONIC POS, 70MM	68-118A-01D	TM	588	
				MICROFICHE 4X6 B/W POS	68-118A-01E	FR	11	
				MICROFICHE 4X6 COLOR POS	68-118A-01F	GR	5	
				PHOTOGRAPHIC DATA BY LAC AREA	68-118A-01H	DD	2	12/21/68 12/27/68
APOLLO 1	05/18/69	ALLENBY, JR.		APOLLO 1, PHOTOS 70MM + 16MM	69-043A			
				PHOTOS COLOR MASTER POS 70MM	69-043A-01A	VM	298	
				PHOTOS COLOR* B/W 16MM	69-043A-01B	LP	1000	
				PHOTOS B/W PHOTOMETRIC POS 70MM	69-043A-01C	TM	1021	
				PHOTOS B/W LOGETRONIC POS 70MM	69-043A-01D	TM	1021	
				MICROFICHE 4X6 B/W POS	69-043A-01E	FR	19	
				MICROFICHE 4X6 COLOR POS	69-043A-01F	GR	7	
				PHOTOGRAPHIC DATA BY LAC AREA	69-043A-01H	DD	2	05/18/69 05/26/69
APOLLO 11 CSM	07/16/69	MAPPING SCIENCES LAB		APOLLO 11, PHOTOS 70,16 + 35MM	69-059A			
				PHOTOS COLOR MASTER POS 70MM	69-059A-01A	VM	549	
				MAURER 16-MM MOVIE FILM, COLOR	69-059A-01B	LP	1150	
				PHOTOS COLOR STEREO POS 35MM	69-059A-01C	VO	17	
				PHOTOS B/W PHOTOMETRIC POS 70MM	69-059A-01D	TM	510	
				PHOTOS LOG/E (NSSDC ONLY)	69-059A-01E	TM	810	
				MICROFICHE 4X6 B/W POS	69-059A-01F	FR	13	
				MICROFICHE 4X6 COLOR POS	69-059A-01G	GR	11	
				PHOTOGRAPHIC DATA BY LAC AREA	69-059A-01H	DD	2	07/16/69 07/24/69
				KINESCOPE 16-MM MOVIE FILMS	69-059A-01J	LP	1026	07/17/69 07/23/69
APOLLO 11 LM/EASEP	07/16/69	ALLEY		APOLLO 11, LASER REFLECTOR	69-059C			
				PHOTON DETTAPE (FILTRATED+UNFILTED)	69-059C-01	DD	19	07/21/69 08/22/69
				LUNAR LIBRATION TAPE	69-059C-040	DD	1	
LATHAM				LURE 2 EPHEMERIC DATA	69-059C-04E	DD	1	
MITCHELL				APOLLO 11, SEISMOGRAPH/EASEP	69-059C-073			
SHOEMAKER				SEISMOGRAPH RECORDS, EASEP	69-059C-074			
APOLLO 11				APOLLO 11, SOIL MECHANICS	69-059C-075			
				SOIL MECH PUH. REP. ON H/FICHE	69-059C-076	MO	2	07/21/69 08/11/69
				APOLLO 11, GEOLOGIC SAMPLES	69-059C-077			
				35MM B/W PHOTOGRAPHY (FRAMES)	69-059C-078	UO	719	
				70MM B/W PHOTOGRAPHY (FRAMES)	69-059C-079	IM	335	
				4X5 B/W PHOTOGRAPHY (FRAMES)	69-059C-080	UG	164	
				GEOLOGIC SAMPLES 4X5 COLOR POS	69-059C-081	VG	4	
				REVISED LUNAR SAMPLE DATA BASE	69-059C-082	MP	1	
				LUNAR SAMPLE CATALOG, H/FICHE	69-059C-083	FR	7	
				LUNAR SAMPLE INDEX/FILM	69-059C-084	MP	1	
APOLLO 12 CSM	11/14/69	GOETZ		APOLLO 12, PHOTOS, MULTISP'TRL 5158	69-099A			
				PHOTOS, B/W MULTISPECTRAL 70MM	69-099A-01	TM	552	
				APOLLO 12, PHOTOS 70,16 + 35MM	69-099A-01A	VM	1600	
MAPPING SCIENCES LAB				PHOTOS COLOR 'B' WIND R. POS, 16MM	69-099A-01B	VO	15	
				PHOTOS COLOR STEREO POS 35MM	69-099A-01C	VM	556	
				PHOTOS H/W PHOTOMETRIC POS 70MM	69-099A-01D	TM	1021	
				PHOTOS B/W LOGETRONIC POS, 70MM	69-099A-01E	TM	1021	
				MICROFICHE 4X6 B/W POS	69-099A-01F	FR	16	
				MICROFICHE 4X6 COLOR POS	69-099A-01G	GR	11	
				PHOTOGRAPHIC DATA BY LAC AREA	69-099A-01H	DD	2	11/14/69 11/24/69
				PANORAMIC MOSAICS, B/W	69-099A-01J	UG	15	
SJOGREN				APOLLO 12, S-BAND TRANSPONDER (S-164)	69-099A-12	MP	1	11/19/69 11/19/69
APOLLO 12 LM/ALSEP	11/14/69	FREEMAN		CSM ACCELERATIONS/PLOTS ON MFILM	69-099C			
				SUPHAT ION COUNTS VS ENERGY PLOTS	69-099C-01	MP	73	09/14/71 08/26/74
				SUPHAT ION COUNTS VS ENERGY LIST	69-099C-05A	MP	274	09/14/71 08/31/74
				MASS ANALYZER ION DATA ON TAPE	69-099C-05B	DD	14	11/19/69 03/03/73
				ENGINEERING PARAM FOR SIDE EXP-F	69-099C-05D	MP	5	08/17/72 09/18/74
				ION SPECTROGRAMS ON FILM	69-099C-05E	MP	2	11/19/69 02/25/73
				TOTAL ION DETECTOR DATA ON TAPE	69-099C-05F	DD	14	11/19/69 03/14/73
LATHAM				APOLLO 12C, PASSIVE SEISMIC	69-099C-053			
				SEISMIC EVENT TAPES	69-099C-054	DD	337	11/20/69 09/30/77
				COMPRESSED SCALE PLAYOUTS	69-099C-058	MT	12	11/19/69 03/01/76
				EVENT TAPE COMPRESS SCALE PLAYOUT	69-099C-05C	MT	3	11/20/69 10/04/77
				EXPANDED SCALE PLAYOUTS	69-099C-05D	MO	2	11/26/69 08/02/72
				CONTINUOUS DATA TAPES	69-099C-05E	DD	50	07/14/73 08/13/73
				TAPES OF ARTIFICIAL IMPACTS	69-099C-05F	DD	2	11/20/69 08/03/70
				EVENT LUG AS CARD IMAGES ON TAPE	69-099C-036	DD	1	11/20/69 12/31/75
				SEISMIC EVENT CATALOG	69-099C-05H	FR	12	11/20/69 07/08/75
				METEOR IMPACT EVENT COMPRESS SCALE P/0	69-099C-031	MP	1	04/13/71 05/04/75
				MELEONOID IMPACT EXPAND SCALE P/0	69-099C-032	MP	1	04/13/71 05/04/75
				HF TELESEISMIC EARTH EXP SCALE P/0	69-099C-05K	MP	1	04/13/71 05/04/75
				HF TELESEISMIC COMPRESS SCALE P/0	69-099C-05L	MP	1	04/13/71 05/04/75
				MOONQUAKE EVENT COMPRESS SCALE P/0	69-099C-03N	MP	1	04/13/71 05/04/75

**ORIGINAL PAGE IS  
OF POOR QUALITY**

• SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	HSSDC ID	DATA SET INFORMATION		
						FORM	QUANTITY	TIME SPAN OF DATA
MITCHELL	APOLLO 12C	SHOEMAKER	APOLLO 12C, SOIL MECHANICS	MOONQUAKE EXPANDED SCALE PLAYOUTS	69-099C-03H	MP	1	
				ARTIFICIAL IMPACT EXP SCALE P/O	69-099C-03I	MP	1	04/15/70 12/15/72
				SELECTED SEISMIC EVENT CATALOG	69-099C-03U	FR	1	04/15/71 05/27/75
				LARGE METEOROID IMPACTS ON TAPE	69-099C-03R	DD	7	04/15/71 05/27/75
				HIGH FREQUENCY TELESEISMS ON TAPE	69-099C-03S	DD	2	04/17/71 01/13/75
				SELECTED MOONQUAKE EVENTS ON TAPE	69-099C-03T	DD	2	04/23/71 04/23/75
				APOLLO 12C, SOIL MECHANICS	69-099C-10	FR	4	11/19/69 11/20/69
				PUB/HPT, 100 MECHANICAL PROPERTIES	69-099C-01A	FR	1	
				APOLLO 12C, GEOLOGIC SAMPLES	69-099C-01	UU	63	
				35MM B/W PHOTOGRAPHY (FRAMES)	69-099C-01A	UU	1825	
SJOGREN	APOLLO 12C	SHVBER	APOLLO 12C, SOLAR WIND SPECTROM.	70MM B/W PHOTOGRAPHY (FRAMES)	69-099C-01D	VM	71	
				75MM COLOR PHOTOGRAPHY (FRAMES)	69-099C-01E	UG	2020	
				4K5 B/W PHOTOGRAPHY (FRAMES)	69-099C-01F	VG	530	
				4K5 COLOR PHOTOGRAPHY (FRAMES)	69-099C-01G	MP	1	
				REVISED LUNAR SAMPLE DATA BASE	69-099C-01H	FR	6	
				LUNAR SAMPLE CATALOG, 2/FICHE	69-099C-01I	AP	1	
				LUNAR SAMPLE INDEX, 2/FILM	69-099C-01K	AP	1	
				DRAWINGS OF ROCK CUTTING SAMPLES	69-099C-01L	VG	3	
				APOLLO 12C 5-BAND TRANSPONDER	69-099C-02			
				LW ACCELERATION/2, PLOTS ON 2/FILM	69-099C-02A	MP	1	11/19/69 11/19/69
SONETT	APOLLO 12C	SONETT	APOLLO 12C, LUNAR SURFACE MAGNET.	PLASMA PARAM. SINE RESOL. ON MAG TAPE	69-099C-02B	DD	24	11/19/69 03/26/76
				HR AVG PLASMA PARAM. ON MAG TAPE	69-099C-02B	DD	10	11/19/69 03/26/76
				HR. AVG. SLOTS-PLASMA PARAM-FILM	69-099C-02C	PO	1	11/20/69 03/26/76
				D MAGNETIC, COMPTNS, 2/FILM PLOTS	69-099C-02A	MP	2	11/19/69 04/03/70
				B MAGNETIC, COMPTNS, MAG TAPE	69-099C-02B	DD	35	11/19/69 04/03/70
				SAMPLE DECAPITATED TAPE	69-099C-02C	DD	1	11/20/69 12/03/69
				70-029A				
				APOLLO 13, PHOTOS	70-029A-01			
				PHOTOS COLOR 1/4" WIND N/POS. 16MM	70-029A-01A	LP	561	
				PHOTOS COLOR MASTER POS 70MM	70-029A-01B	VM	469	
APOLLO 13 CSM	04/31/70	MAPPING SCIENCES LAB	APOLLO 13, PHOTOS	PHOTOS, B/W PHOTOMETRIC POS 70MM	70-029A-01C	UM	95	
				PHOTOS, B/W LOGOTRONIC POS 70MM	70-029A-01D	UM	95	
				MICRUFICHE 4K6 COLOR POS	70-029A-01E	GR	11	
				PHOTOGRAPHIC DATA BY LAC AREA	70-029A-01G	DD	2	04/31/70 04/17/70
				71-029A				
				APOLLO 14A, PHOTOGRAPHY	71-029A-01			
				PHOTOS, COLOR STEREO POS 35MM	71-029A-01A	VO	16	
				PHOTOS, B/W LOGOTRONIC POS. 70MM	71-029A-01B	TM	815	
				PHOTOS, B/W PHOTOMETRIC POS 70MM	71-029A-01C	TM	615	
				PHOTOS COLOR 1/4" WIND N POS 16MM	71-029A-01D	LP	1200	
APOLLO 14 CSM	01/31/71	EL-BAZ	APOLLO 14A, PHOTOGRAPHY	PHOTOMETRIC 5-INCH HYCON B/W	71-029A-01E	LH	514	
				LOGOTRONIC 5-INCH HYCON B/W	71-029A-01F	TV	243	
				MICROFICHE, COLOR POSITIVE 4K6	71-029A-01G	TV	243	
				PHOTOS, PANORAMAS 5K12 B/W POS	71-029A-01H	GH	10	
				PHOTOS, PANORAMAS 5K12 COLOR POS	71-029A-01I	ZI	2	
				MICROFICHE, B/W POSITIVE 4K6	71-029A-01K	FR	14	
				LUNAR SUPPORT DATA BY LAC AREA	71-029A-01M	DD	2	02/04/71 02/07/71
				APOLLO 14A, BISTATIC RADAR	71-029A-02			
				15-CM BISTATIC RADAR LUNAR OBS.	71-029A-02A	DD	1	02/06/71 02/06/71
				116-CM BISTATIC RADAR LUNAR OBS.	71-029A-02B	DD	1	02/06/71 02/06/71
HOWARD	APOLLO 14A	SJOGREN	APOLLO 14A, 5-BAND TRANSPONDER	COMBINED BISTATIC RADAR OBS.	71-029A-02C	DD	1	02/06/71 02/06/71
				71-029A-03				
				CSM ACCELERATION TAPE	71-029A-03A	DD	1	02/04/71 02/05/71
				CSM ACCELERATIONS/2, PLOTS ON 2/FILM	71-029A-03B	MP	1	02/04/71 02/07/71
				71-029C				
				APOLLO 14C, LUNAR DUST DETECTOR	71-029C-012			
				DUST DETECTOR DAYTIME DATA 2/FILM	71-029C-01A	MP	19	05/30/71 02/24/76
				DUST DETECTOR ECLIPSE DATA 2/FILM	71-029C-01B	MP	1	01/30/72 01/30/72
				APOLLO 14C, PORTABLE MAGNETOMETER	71-029C-10			
				REMANENT MAG FLD MAGNETIC, COMPTNS	71-029C-10A	FR	1	02/06/71 02/06/71
APOLLO 14 LM/ALSEP	01/31/71	BATES	APOLLO 14C, LASER RETRO REFLECTOR	PHOTON DET TAPE (FILTD + UNFLTD)	71-029C-09A	DD	19	02/05/71 06/22/61
				LUNAR LIBRATION TAPE	71-029C-09B	DD	1	
				LUNAR 2 EPHEMERIS DATA	71-029C-09C	DD	1	
				APOLLO 14C, SUPRATHERMAL ION	71-029C-09			
				SUPRATH ION COUNTS VS ENERGY PLOTS	71-029C-09A	MP	168	04/26/72 08/26/74
				MASS ANALYZER DATA ON TAPE	71-029C-09B	DD	151	10/05/71 08/26/74
				ENGINEERING PARAM. FOR SIDE EXP. F	71-029C-09D	MP	4	08/26/72 08/26/74
				ION SPECTROGRAMS ON FILM	71-029C-09E	MO	3	02/06/71 09/09/74
				TOTAL ION DETECTOR DATA ON TAPE	71-029C-09F	DD	14	02/06/71 04/11/73
				APOLLO 14C, COLD CATHODE ION GAUGE	71-029C-07			
JOHNSON	01/31/71	KOVACH	LATHAM	LUNAR ATM PRESS MEAS PLOTS ON FILM	71-029C-07A	MO	3	02/09/71 12/31/73
				APOLLO 14C, ACTIVE SEISMIC	71-029C-07B			
				ACTIVE SEISMIC EVENT TAPES	71-029C-07A			
				APOLLO 14C, PASSIVE SEISMIC	71-029C-07C			
				CONTINUOUS DATA TAPES	71-029C-07A	DD	30	07/14/73 08/13/73
				SEISMIC EVENT TAPES	71-029C-07B	DD	304	02/16/71 09/11/77
				COMPRESSED SCALE PLAYOUTS	71-029C-07C	MT	12	02/05/71 11/01/76
				EXPANDED SCALE PLAYOUTS	71-029C-07D	MO	2	02/07/71 08/06/72
				EVENT TAPE COMPRESSED SCALE PLAYOUT	71-029C-07E	MT	3	02/06/71 10/04/77
				EVENT LOG AS CARD IMAGES ON TAPE	71-029C-07F	DD	1	02/07/71 12/16/71
DYAL	APOLLO 14C	FALLER	FREEMAN	SEISMIC EVENT CATALOG	71-029C-07G	FR	11	02/07/71 07/09/75
				METEOR IMPACT COMP. SCALE P/O	71-029C-07H	MP	1	04/13/73 05/04/75
				METEOROID IMPACT EXP. SCALE P/O	71-029C-07J	MP	1	04/13/73 05/04/75
				HF TELESEISMIC EVENT EXP. SCALE P/O	71-029C-07K	MP	1	04/13/73 05/04/75
				HF TELESEISMIC COMPRES. SCALE P/O	71-029C-07L	MP	1	04/13/73 05/04/75
				MOONQUAKE EVENT COMPRES. SCALE P/O	71-029C-07M	MP	1	08/04/71 04/23/75
				MOONQUAKE EXPANDED SCALE PLAYOUTS	71-029C-07N	MP	1	08/04/71 04/23/75
				ARTIFICIAL IMPACT EXP. SCALE P/O	71-029C-07O	MP	1	02/07/71 12/15/72
				SELECTED SEISMIC EVENT CATALOG	71-029C-07P	FR	1	04/13/73 05/27/75
				LARGE METEOROID IMPACTS ON TAPE	71-029C-07Q	DD	6	04/13/73 05/04/75

**ORIGINAL PAGE IS  
OF POOR QUALITY**

• SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	DATA SET INFORMATION			
						FORM	QUANTITY	TIME SPAN OF DATA	
MITCHELL			HIGH FREQUENCY TELESEISMS ON TAPE	71-063C-045	DD	I	00/17/71	01/19/71	
			SELECTED MOONWAKE EVENTS ON TAPE	71-063C-047	DD	2	00/09/71	04/23/71	
O'BRIEN			APOLLO 14C, SOIL MECHANICS	71-063C-022	FR	1			
			SOIL MECHANICS RESULTS	71-063C-024					
O'BRIEN			APOLLO 14C, CHARGED PARTICLE	71-063C-036					
			COUNT RATE DATA ON MAG TAPE	71-063C-084	DD	56	02/05/71	03/02/71	
			EXPER. POSN/ORIENTATION INFO ON TAPE	71-063C-086	DD	1	02/05/71	12/31/71	
SIJUGREN			200 EV ELECTRON COUNT RATES, M/FILM	71-063C-085	HO	1	02/06/71	03/12/71	
SIJUGREN			APOLLO 14C, 5-BAND TRANSPONDER-1642	71-063C-013					
SHANN			LM ACCELERATION PLOTS ON M/FILM	71-063A-11A	MP	1	02/07/71	02/07/71	
SHANN			APOLLO 14C, FIELD GEOLOGY	71-063C-01					
			GEOLOGIC SAMPLES 4800 M/H POS	71-063C-01A	HI	1783			
			GEOLOGIC SAMPLES 7600 M/H POS	71-063C-01B	HM	50			
			GEOLOGIC SAMPLES 4800 M/H POS	71-063C-01C	UG	1895			
			GEOLOGIC SAMPLES 3500 M/H POS	71-063C-01D	UD	32			
			GEOLOGIC SAMPLES 4800 COLOR POS	71-063C-01E	VG	21			
			GEOLOGIC SAMPLES 4800 COLOR POS	71-063C-01F	VI	243			
			REVISED LUNAR SAMPLE DATA BASE	71-063C-01G	MP	1			
			LUNAR SAMPLE CATALOG, P/FICHE	71-063C-01H	FR	3			
			LUNAR SAMPLE INDEX, M/FILM	71-063C-01K	MP	1			
			DRAWINGS OF ROCK SAMPLE CUTTINGS	71-063C-01L	UI	10			
APOLLO 15 CSM	7/26/71	ADLER		71-063A					
			APOLLO 15A, X-RAY FLUORESCENCE	71-063A-09					
			LUNAR ORBIT X-RAY DATA	71-063A-09A	DD	1	07/30/71	08/06/71	
ARNOLD			TRANSSEAR COAST X-RAY DATA	71-063A-09B	DD	1	08/04/71	08/07/71	
			APOLLO 15A, GAMMA-RAY SPECTROMETER	71-063A-09					
			MERGED DATA TAPES, GAMMA RAY SPEC	71-063A-09A	DD	47	07/23/71	08/06/71	
DOYLE			MAPPING DATA ON MICROFILM	71-063A-09D	MP	1			
			APOLLO 15A, HANDHELD PHOTOGRAPHY	71-063A-01					
			PHOTOS, M/H LOGO/4000 70MM POS	71-063A-01A	TM	2410			
			PHOTOS, B/H PHOTOMETRIC 70MM POS	71-063A-01B	TM	2410			
			PHOTOS, COLOR MASTER POS 70MM	71-063A-01C	LM	1117			
			HOMER COLOR 16MM (HAUER)	71-063A-01D	LP	1600			
			PHOTOS, MOSAICS, COLOR POS, 480	71-063A-01E	VG	21			
			PHOTOS, MOSAICS, M/H POS, 480	71-063A-01F	UG	68			
			TV KINESCOPE 16MM, M/H POS	71-063A-01G	TV	22659			
			HASSELBLAD INDEX ON M/FILM	71-063A-01H	MP	1			
			HAUER INDEX ON M/FILM	71-063A-01I	MP	1			
			CALTECH HASSELBLAD 70 MM FICHE	71-063A-01J	FR	48			
			HASSELBLAD MICROFILM CATALOG	71-063A-01K	MP	1			
			HASSELBLAD PHOTO MICROFICHE-NSSDC	71-063A-01L	FR	98			
			HASSELBLAD MOSAIC MICROFICHE CAT	71-063A-01M	FR	3			
			35-MM NIKON DIMLIGHT PHOTOGRAPHY	71-063A-01P	TO	125			
			INDEX TO 35MM NIKON DIMLIGHT PHOTO	71-063A-01Q	PP	1			
			HASSELBLAD PHOTO INDEX MICROFICHE	71-063A-01R	FR	6			
			INDEX TO 16MM KINESCOPE PHOTOS	71-063A-01S	HI	1			
			INDEX TO 70MM SURFACE MOSAICS	71-063A-01T	HI	3			
DOYLE			APOLLO 15A, PANORAMIC PHOTOGRAPHY	71-063A-02					
			PHOTOS, B/H PHOTOMETRIC POS 580K	71-063A-02A	TM	1572			
			PHOTOS, PANORAMA LOGIC 580K B/H	71-063A-02B	TM	1572			
			PAN TERMINATOR 580K B/H NEG	71-063A-02C	TM	149			
			PAN CAMERA SUPPORT DATA	71-063A-02D	MP	5			
			INDEX TO PANORAMIC CAMERA M/FILM	71-063A-02E	PP	1			
			NSSDC CATALOG OF PAN FILM ON M/FPP	71-063A-02F	HO	1			
			PANORAMIC CAMERA RECTIFIED PHOTOS	71-063A-02G	IX	1465			
			PAN CAMERA INDEX ON MICROFICHE	71-063A-02H	FR	4			
			SIMBAY PAN PHOTO SUPPORT DATA	71-063A-02I	FR	3	07/29/71	08/06/71	
			PHOTOGRAPH EVALUATION DATA BOOK	71-063A-02J	FR	4	07/26/71	08/06/71	
DOYLE			APOLLO 15A, METRIC PHOTOGRAPHY	71-063A-03					
			PHOTOS, 5-INCH B/H LOGE POS	71-063A-03A	TV	3375			
			PHOTOS, 5-INCH B/H PHOTO M, POS	71-063A-03B	TV	3375			
			PHOTOS, METRIC TERMINATOR 585 B/H	71-063A-03C	TV	1515			
			MAPPING CAMERA SUPPORT DATA	71-063A-03D	PP	3			
			INDEX TO METRIC CAMERA P/FILM	71-063A-03E	MP	1			
			CALTECH METRIC PHOTOGRAPHY FICHE	71-063A-03F	FR	45			
			METRIC PHOTOGRAPHY CATALOG	71-063A-03G	M/H	2			
			NSSDC MAPPING PHOTO MICROFICHE	71-063A-03H	FR	59			
			METRIC CAMERA INDEX ON MICROFICHE	71-063A-03I	FR	4			
			SELENOCENTRIC GEODETIC REFERENCE	71-063A-03J	FR	2	07/30/71	12/15/72	
			SELENOCENTRIC METRIC PHOTO SUPPORT DATA	71-063A-03K	FR	3	07/29/71	08/06/71	
			PHOTOGRAPH EVALUATION DATA BOOK	71-063A-03L	FR	4	07/26/71	08/06/71	
DOYLE			APOLLO 15A, STELLAR PHOTOGRAPHY	71-063A-04					
			STAR FIELDS	71-063A-04A	TM	3350			
			SELENOCENTRIC GEODETIC REFERENCE	71-063A-04B	FR	2	07/30/71	12/15/72	
			SIMBAY STELLAR PHOTO SUPPORT DATA	71-063A-04C	FR	3	07/29/71	08/06/71	
GORENSTEIN			APOLLO 15A, ALPHA PART, SPECTRUM-162	71-063A-10	DD	2	07/29/71	08/05/71	
HOFFMAN			250 CHAN PULSE-IGT ANALYZER, TAPE	71-063A-10A	DD				
HOWARD			APOLLO 15A, MASS SPECTRUMETER	71-063A-13					
			MASS SPECTRUM. DATA ON TAPE	71-063A-13A	DD	3	07/30/71	08/07/71	
			MASS SPECTRUM. DATA ON FILM	71-063A-13B	MP	6	07/30/71	08/07/71	
KAULA			APOLLO 15A, BISTATIC RADAR	71-063A-14	DD	2	06/01/71	08/01/71	
			13 C4 BISTATIC RADAR LUNAR OBS.	71-063A-14A	DD	1	06/01/71	08/01/71	
			116-C4 BISTATIC RADAR LUNAR OBS.	71-063A-14B	DD	1	06/01/71	08/01/71	
			COMBINED BISTATIC RADAR OBS.	71-063A-14C	DD	1	06/01/71	08/01/71	
SIJUGREN			APOLLO 15A, LASER ALTIMETER	71-063A-05					
			LASER ALTIMETER INCIDENT DATA	71-063A-05A	DD	1	07/30/71	07/30/71	
			SELENOCENTRIC GEODETIC REFERENCE	71-063A-05D	FR	2	07/30/71	12/15/72	
			SIMBAY LAS ALT PHOTO SUPPORT DATA	71-063A-05C	FR	3	07/29/71	08/06/71	
			APOLLO 15A, 5-BAND TRANSPONDER	71-063A-11	DD	2	03/30/71	05/31/71	
			CSM ACCELERATION TAPE	71-063A-11A	DD	2	07/30/71	08/06/71	
			CSM ACCELERATION PLOTS ON M/FILM	71-063A-11B	MP	2	07/30/71	08/06/71	
APOLLO 15 LH/ALSEP	7/26/71	BATES	APOLLO 15 CALUNAR DUST DET., M515	71-063C-009					
		DYAL	DUST DETECTOR DAYTIME DATA M/FILM	71-063C-09A	MP	19	07/31/71	02/22/76	
			APOLLO 15C, LUNAR SURFACE MAGNET.	71-063C-03	PP	6	07/31/71	09/28/72	
			6 MAGNETIC COMPNTS, M/FILM PLOTS	71-063C-03A	PP				

ORIGINAL PAGE IS  
OF POOR QUALITY

SPACESHIP NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	DATA SET INFORMATION		
						FORM	QUANTITY	TIME SPAN OF DATA
FALCON		FALCON	APOLLO 15C, LASER RETRO-REFLECTOR	H MAGVIDE, COMPNTS, MAG TAPE	71-063C-038	DD	136	07/31/71 09/20/72
				SAMPLE DECIMATED TAPE	71-063C-03C	DD	3	07/31/71 08/16/71
				PHOTON DET TAPE (FILTD + UNFILTD)	71-063C-03A	DD	16	08/02/71 08/20/71
				LUNAR LIBRATION TAPE	71-063C-03B	DD	1	
				LUNA 2 EPHEMERIS DATA	71-063C-03C	DD	2	
				APOLLO 15C, SUPRATHERMAL ION	71-063C-03D			
FREEMAN		FREEMAN	APOLLO 15C, SUPRATHERMAL ION	SUPRAT ION COUNTS VS ENERGY PLOTS	71-063C-05A	MP	272	08/24/72 09/05/72
				SUPRAT ION COUNTS VS ENERGY LIST	71-063C-05B	MP	303	08/26/72 09/05/72
				MASS ANALYZER DATA ON TAPE	71-063C-05C	DD	19	08/03/71 08/20/71
				ENGINEERING PARAM, FOR SIDE EXP.F	71-063C-05D	MP	6	08/29/72 08/25/72
				ION SPECTROGRAMS ON FILM	71-063C-05E	MD	2	08/20/71 12/18/75
				TOTAL ION DETECTOR DATA ON TAPE	71-063C-05F	DD	12	08/03/71 09/19/72
JOHNSON		JOHNSON	APOLLO 15C, CO/CO CATHODE ION	71-063C-07				
				LUN ATMOS PRESS MEAS PLOTS+FILE	71-063C-07A	DD	3	07/31/71 12/09/73
				APOLLO 15C, HEAT FLOW	71-063C-07C			
				HEAT FLOW/ THERMAL CONDUCTIVITY	71-063C-07A	DD	2	07/31/71 12/26/74
				APOLLO 15C, PASSIVE SEISMIC	71-063C-07B			
				CONTINUOUS DATA TAPES	71-063C-07A	DD	31	07/13/73 08/15/73
LATHAM		LATHAM	APOLLO 15C, PASSIVE SEISMIC	SEISMIC EVENT TAPES	71-063C-07B	DD	291	06/22/71 09/30/77
				EXPANDED SCALE PLAYOUTS	71-063C-07C	DD	2	08/04/71 08/05/72
				COMPRESSED SCALE PLAYOUTS	71-063C-07D	MP	11	09/02/71 09/01/76
				TAPE OF ARTIFICIAL IMPACTS	71-063C-07E	DD	1	08/03/71 12/16/71
				EVENT TAPE COMPRESS SCALE PLAYOUT	71-063C-07F	MP	2	08/01/71 10/06/77
				EVENT LOG AS CARD IMAGES ON TAPE	71-063C-07G	DD	1	06/02/71 12/31/75
MITCHELL		MITCHELL	APOLLO 15C, METEOROID IMPACT	SEISMIC EVENT CATALOG	71-063C-07H	FR	12	07/31/71 07/09/75
				METEOROID IMPACT EVENT COMPRESSED	71-063C-07I	MP	1	10/20/71 05/04/75
				METEOROID IMPACT EXPANDED SCALE	71-063C-07J	MP	1	10/20/71 08/04/75
				HF TELESEISMIC EVENT COMPRESSED	71-063C-07K	MP	1	
				HF TELESEISMIC COMPRESSED SCALE	71-063C-07L	MP	1	01/02/72 01/13/75
				MOONQUAKE EVENT COMPRESSED SCALE	71-063C-07M	MP	1	09/25/71 04/23/75
SNYDER		SNYDER	APOLLO 15C, SOLAR WIND SPECTRUM	MOONQUAKE EXPANDED SCALE PLAYOUTS	71-063C-07N	MP	1	09/15/71 04/23/75
				ARTIFICIAL IMPACT EXPANDED SCALE	71-063C-07O	MP	1	04/19/72 12/15/72
				SELECTED SEISMIC EVENT CATALOG	71-063C-07P	FR	12	06/13/71 05/27/75
				LARGE METEOROID IMPACTS ON TAPE	71-063C-07Q	DD	6	10/20/71 06/04/75
				HIGH FREQUENCY TELESEISMIC ON TAPE	71-063C-07R	DD	1	01/22/72 01/13/75
				SELECTED MOONQUAKE EVENTS ON TAPE	71-063C-07S	DD	2	01/04/71 10/23/75
SWANN		SWANN	APOLLO 15C, SOIL MECHANICS	71-063C-07T				
				SOIL STRESS, PENETRATION	71-063C-07A	DD	3	
				APOLLO 15C, SOLAR WIND SPECTRUM	71-063C-07B			
				FLASMA PARAM FINE RESOL ON MAG TAPE	71-063C-07C	DD	3	07/31/71 06/30/72
				HR. AVE. PLASMA PARAM ON MAG TAPE	71-063C-07D	DD	1	07/31/71 06/30/72
				HR. AVE. PLOTS-FLASMA PARAM-FILM	71-063C-07E	DD	1	08/03/71 06/30/72
APOLLO 15 SUNSATellite	08/04/71	ANDERSON	APOLLO 150-PARTS, SHADOW LAYER, 5173	APOLLO 150-PARTS, SHADOW LAYER, 5173	71-063C-10A	UU	2151	
				10MIN AND 2HR AVE COUNT RATE, TAPE	71-063C-10B	VU	306	
				24SEC AND 10MIN AVE COUNT RATE, HF	71-063C-10C	UU	333	
				2HR AVE. CNT RATES (ORB, SURY), HF/FILM	71-063C-10D	TM	1631	
				APOLLO 150/MAUREK/TUMTEN, 5174	71-063C-10E	VU	71	
				DATA TAPES	71-063C-10F	MP	1	
SJOGREN		SJOGREN	APOLLO 150-S/BAND TRANSPONDER	DATA PLOTS ON MICROFILM	71-063C-10G	FR	6	
				DATA LISTINGS ON MICROFILM	71-063C-10H	MP	1	
				JSC RAD DOPPLER FREQ. DATA TAPES	71-063C-10I	DD	703	01/05/71 06/03/72
				SS ACCELERATION TAPES	71-063C-10J	DD	3	07/30/71 07/30/71
				SS ACCELERATIONS, PLOTS ON H/FILM	71-063C-10K	MP	5	11/30/71 02/23/73
				71-063D				
APOLLO 16 CSM	04/16/72	ADLER	APOLLO 16A, X-RAY FLUORESCENCE	71-063D-01				
				LUNAR URNIT X-RAY DATA	71-063D-01A	DD	2	05/04/71 01/23/73
				APOLLO 16A/HANDBELED PHOTOGRAPHY	71-063D-01B	DD	21	05/04/71 01/23/73
				PHOTOS, 70MM B/W POSITIVE	71-063D-01C	DD	1	01/26/72 02/09/72
				NIKON 35MM DIMLIGHT PHOTOGRAPHY	71-063D-01D	DD	29	05/04/71 02/03/72
				A-WIND COLOR 16MM (MAUREK)	71-063D-01E	DD	6	05/04/71 02/03/72
DOYLE		DOYLE	APOLLO 16A/HANDBELED	PHOTOS, ON BOARD, H/W POS, 70MM	71-063D-01F	DD	6	05/04/71 02/03/72
				PHOTOS, ON BOARD, H/W 16MM-MAUREK	71-063D-01G	DD	1	
				70MM HASSELBLAD COLOR MASTERS	71-063D-01H	DD	1	
				IV KINESCOPE DATA 16-MM	71-063D-01I	DD	1	
				CALTECH HASSELBLAD FICHE CATALOG	71-063D-01J	FR	49	
				HASSELBLAD MICROFILM CATALOG	71-063D-01K	FR	2	
DOYLE		DOYLE	APOLLO 16A, PANORAMIC PHOTOGRAPHY	NSDC HASSELBLAD MICROFICHE CAT	72-031A-01A	UU	1165	
				HASSELBLAD PHOTO INDEX H/FILM	72-031A-01B	UU	109	
				MAUREK PHOT INDEX H/FILM	72-031A-01C	LP	1450	
				HASSELBLAD MICROFICHE INDEX	72-031A-01D	TM	104	
				NIKON PHOTO INDEX ON H/FILM	72-031A-01E	LP	250	
				INDEX TO IV KINESCOPE PHOTOGRAPHY	72-031A-01F	LP	1499	
DOYLE		DOYLE	APOLLO 16A, PANORAMIC PHOTOGRAPHY	PANORAMIC PHOTOGRAPHY MASTER POS	72-031A-01G	FR	49	
				PANORAMIC PHOTO INDEX H/FILM	72-031A-01H	FR	2	
				PANORAMIC CAMERA SUPPORT DATA	72-031A-01I	FR	60	
				PANORAMIC PHOTOGRAPHY CATALOG	72-031A-01J	FR	1	
				RECTIFIED PAN 90E B/W H. POS	72-031A-01K	FR	1	
				PANORAMIC MICROFICHE INDEX	72-031A-01L	FR	5	
DOYLE		DOYLE	APOLLO 16A, METRIC PHOTOGRAPHY	SIMBAY PAN PHOTO SUPPORT DATA	72-031A-02G	FR	4	04/20/72 04/25/72
				HADING CAMERA MASTER POS	72-031A-03A	TV	3400	
				INDEX TO METRIC PHOTOGRAPHY	72-031A-03B	PP	1	

**ORIGINAL PAGE IS  
OF POOR QUALITY**

• SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	MSDC ID	DATA SET INFORMATION		
						FORM	QUANTITY	TIME SPAN OF DATA
				METRIC CAMERA SUPPORT DATA	72-031A-03C	RP	1	
				CALTECH METRIC MICROFICHE	72-031A-03D	FR	21	
				METRIC MICROFILM CATALOG	72-031A-03E	RP	2	
				MSDC MAPPING PHOTO MICROFICHE	72-031A-03F	FR	57	
				METRIC MICROFICHE INDEX	72-031A-03G	FR	9	
				SELENOCENTRIC GEODETIC REFERENCE	72-031A-03H	FR	2	04/16/72 12/15/72
				SIMBAY METRIC PHOTO SUPPORT DATA	72-031A-03I	FR	4	04/20/72 04/25/72
DOYLE			APOLLO 16A, STELLAR PHOTOGRAPHY	72-031A-03J	RP			
			STELLAR PHOTOGRAPHY	72-031A-03L	TR	3561		
			SELENOCENTRIC GEODETIC REFERENCE	72-031A-03S	FR	2	04/16/72 12/15/72	
			SIMBAY STELLAR PHOTO SUPPORT DATA	72-031A-03T	FR	4	04/20/72 04/25/72	
GARY			APOLLO 16A, CONTAM, PHOTO	72-031A-03U	DD	1		
			PICTORIZED PHOTOS ON TAPE	72-031A-03V	UT	209		
			CONTAMINATION FILM/VARIOUS SIZES	72-031A-03W	DD			
GOHENSTEIN			APOLLO 16A, ALPHA-PART, SPECTRUM	72-031A-03X	DD			
HOFFMAN			206 CHAN PULSE-HGT ANALYZER, TAPE	72-031A-03Y	DD	2	04/19/72 04/25/72	
			APOLLO 16A, MASS SPECTROMETERS	72-031A-03Z	DD	4	04/20/72 04/24/72	
			MASS SPECTRUM, DATA ON TAPE	72-031A-04A	RP	4	04/20/72 04/24/72	
HOWARD			MASS SPECTRUM, DATA ON FILM	72-031A-04B	RP			
			APOLLO 16, DISTATIC RADAR	72-031A-04C	DD			
			13-CM DISTATIC RADAR LUNAR OBS.	72-031A-04A	DD	2	04/23/72 04/25/72	
			116-CM DISTATIC RADAR LUNAR OBS.	72-031A-04B	DD	3	04/23/72 04/25/72	
			COMBINE DISTATIC RADAR OBS.	72-031A-04C	DD	1	04/23/72 04/25/72	
KAULA			APOLLO 16A, LASER ALTIMETER	72-031A-045	DD			
			SELENOCENTRIC GEODETIC REFERENCE	72-031A-04A	FR	11	07/30/72 12/15/72	
			SIMBAY LAS ALT PHOTO SUPPORT DATA	72-031A-04B	FR	4	04/20/72 04/25/72	
SJOGREN			APOLLO 16A, S-BAND TRANSPONDER	72-031A-04C	DD			
			ACCELERATION TAPE	72-031A-04A	DD	2	04/20/72 04/21/72	
			CSM ACCELERATION PLOTS ON M/FILM	72-031A-04B	RP	1	04/20/72 04/21/72	
APOLLO 16 LM/ALSEF CARRUTHERS	04/16/72			72-031C				
			APOLLO 16C, FAR UV CAMERA/SPECT	72-031C-01				
			FAR UV PHOTOS/SPECTRA/FILE	72-031C-01A	IM	209	09/06/72 12/09/72	
			DIGITIZED IMAGES ON MAG TAPE	72-031C-01B	DD	57	04/21/72 04/23/72	
			CATALOG MISSION FRAME INFORMATION	72-031C-01C	RP	1	04/21/72 04/23/72	
DYAL			APOLLO 16C, LUNAR SURFACE MAGNET	72-031C-03				
			B MAGNETIC COMPONENTS, FILE PLOTS	72-031C-03A	RP	12	04/21/72 04/23/72	
			B MAGNETIC COMPONENTS, MAG TAPE	72-031C-03B	DD	293	04/24/72 04/25/72	
DYAL			APOLLO 16C, FORTHBLE MAGNETOMETER	72-031C-03	DD			
			TOTAL MAG FLG MAGNETIC COMPNTS	72-031C-03A	FR	1	04/21/72 04/23/72	
FLEISCHER			APOLLO 16C/COSMIC RAY DETCTR, S102	72-031C-037	DD			
KOVACH			PUBLISHED REPORT	72-031C-07A	FR	1	04/16/72 04/23/72	
			APOLLO 16C, ACTIVE SEISMIC	72-031C-082	DD	4	04/21/72 04/23/72	
			ACTIVE SEISMIC EVENT TARGETS	72-031C-083	RP	1		
LATHAN			APOLLO 16C, PASSIVE SEISMIC	72-031C-081				
			CONTINUOUS DATA TAPES	72-031C-01A	DD	29	07/14/73 08/13/73	
			SEISMIC EVENT TAPES	72-031C-01B	DD	244	04/21/72 04/23/72	
			EXPANDED SCALE PLAYOUTS	72-031C-01C	MO	2	04/21/72 04/23/72	
			COMPRESSED SCALE PLAYOUTS	72-031C-01D	MT	11	04/21/72 04/23/72	
			TAPES OF ARTIFICIAL IMPACTS	72-031C-01E	DD	1	12/10/72 12/15/72	
			EVENT TAPE COMPRESS SCALE PLAYOUT	72-031C-01F	RP	2	04/21/72 10/06/73	
			EVENT LOG AS CARD IMAGES ON TAPE	72-031C-01G	DD	1	04/21/72 12/31/73	
			SEISMIC EVENT CATALOG	72-031C-01H	FR	9	04/22/72 07/09/73	
			METEOROID IMPACT EVENT COMPRESSED	72-031C-01I	RP	1	05/11/72 05/04/75	
			METEOROID IMPACT EXPANDED SCALE	72-031C-01J	RP	1	05/11/72 05/04/75	
			HF TELESEISMIC EVENT EXPANDED	72-031C-01K	RP	1	04/17/71 05/27/75	
			HF TELESEISMIC COMPRESSED SCALE	72-031C-01L	RP	1	09/17/72 05/27/75	
			MOONQUAKE EVENT COMPRESSED SCALE	72-031C-01M	RP	1	05/27/72 04/15/75	
			MOONQUAKE EXPANDED SCALE PLAYOUTS	72-031C-01N	RP	1	05/27/72 04/25/74	
			ART IMPACT EXPANDED SCALE H/D	72-031C-01O	RP	1	12/10/72 12/15/72	
			SELECTED SEISMIC EVENT CATALOG	72-031C-01P	FR	1	04/16/72 05/27/75	
			LARGE METEOROID IMPACTS ON TAPE	72-031C-01R	DD	5	05/11/72 05/04/75	
			HIGH FREQUENCY TELESEISMS ON TAPE	72-031C-01S	DD	1	09/17/72 01/13/75	
			SELECTED MOONQUAKE EVENTS ON TAPE	72-031C-01T	DD	1	05/27/72 04/25/75	
MITCHELL			APOLLO 16C, SOIL MECHANICS	72-031C-01Y				
MUEHLBARGER			SOIL STRESS, PENETRATION	72-031C-01A	MO	1		
			APOLLO 16C, FIELD GEOLOGY	72-031C-01Z				
			GEOLOGIC SAMPLES 4X5 COLOR	72-031C-01A	VG	703		
			REVISED LUNAR SAMPLE DATA BASE	72-031C-01B	RP	1		
			LUNAR SAMPLE CATALOG, R/FICHE	72-031C-01C	FR	7		
			GEOLOGIC SAMPLES 35-MM R/W	72-031C-01D	MO	3		
			GEOLOGIC SAMPLES 4X5 R/W	72-031C-01E	UG	89		
			LUNAR SAMPLE INDEX, R/FILM	72-031C-01H	RP	1		
APOLLO 16 SUHSATELLITE ANDERSON	04/24/72			72-031D				
			APOLLO 16D, PART, SHADOW LAYER, S173	72-031D-01				
			10MIN AND 2MIN AVE COUNT RATE, TAPE	72-031D-01A	DD	1	04/25/72 05/29/72	
			24SEC AND 10MIN AVE COUNT RATE, MF	72-031D-01B	MO	4	04/25/72 05/29/72	
			2HR, AVE, (NT, RATES, (ORG, SUMRY)), MFLK	72-031D-01C	MO	1	04/25/72 05/29/72	
COLEMAN, JR.			APOLLO 16D, MAGNETOMETER, S174	72-031D-02				
			DATA TAPES	72-031D-02A	DD	17	04/25/72 05/29/72	
			DATA PLOTS ON MICROFILM	72-031D-02B	RP	1	04/25/72 05/29/72	
			DATA LISTINGS ON MICROFILM	72-031D-02C	RP	1	04/25/72 05/29/72	
			APOLLO 16D, S-BAND TRANSPONDER	72-031D-03				
			JSC RAD, DOUBBLE FREQ, DATA TAPES	72-031D-03A	DD	83	04/27/72 05/26/72	
			SS ACCELERATION TAPES	72-031D-03B	DD	1	04/28/72 04/21/72	
			SS ACCELERATION PLOTS ON M/FILM	72-031D-03C	RP	1	05/02/72 05/19/72	
APOLLO 17 CSM DUYLE	12/07/72			72-031E				
			APOLLO 17A, HANDHELD PHOTOGRAPHY	72-031E-05				
			PHOTOS COLOR 'D' WIND M POS 16-MM	72-031E-05A	LP	2200		
			PHOTOS RAD, 70-MM TONE REPRO M POS	72-031E-05B	TR	1193		
			PHOTOS, COLOR MASTER POS, 70-MM	72-031E-05C	LM	2040		
			NIKON PHOTOGRAPHY 35MM B/W M. POS	72-031E-05D	TO	264		
			CAL TECH HASSELBLAD MICROFICHE	72-031E-05E	FR	43		
			HASSELBLAD PHOTO INDEX R/FILM	72-031E-05F	RP	1		
			TV KINESCOPE 16MM B/W POS	72-031E-05G	TP	39395		
			HASSELBLAD CATALOG ON MICROFILM	72-031E-05H	RP	2		

**ORIGINAL PAGE IS  
OF POOR QUALITY**

• SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	DATA SET INFORMATION		
						FORM	QUANTITY	TIME SPAN OF DATA
				HASSELBLAD CATALOG ON MICROFICHE	72-096A-051	FR	73	
				NIKON INDEX ON MICROFILM	72-096A-052	MP	1	
				KINESCOPE INDEX ON MICROFILM	72-096A-053	MP	1	
				MAURER INDEX ON MICROFILM	72-096A-055	MP	1	
				HASSELBLAD PHOTO INDEX M/FICHE	72-096A-056	FR	5	
				NIKON MICROFICHE INDEX	72-096A-057	FR	1	
				PANORAMA MOSAICS 480 COLOR	72-096A-058	VG	5	
DOYLE			APOLLO 17A, PANORAMIC PHOTOGRAPHY	72-096A-061				
			PHOTOS, TONE REPRO. 35MM INCH H/W	72-096A-064	TM	1574		
			PANORAMIC CAMERA SUPPORT DATA	72-096A-065	MP	1		
			PAN CAMERA PHOTO INDEX ON M/FILM	72-096A-066	MP	1		
			NSSDC CAT OF PAN PHOTOS ON M/FILM	72-096A-067	MO	1		
			PAN CAMERA PHOTO INDEX ON M/FICHE	72-096A-068	FR	3		
			RECTIFIED PANORAMA PHOTOGRAPHS	72-096A-069	FR	1570		
			SIMBAY PAN PHOTO SUPPORT DATA	72-096A-070	FR	3	12/10/72	12/17/72
DOYLE			APOLLO 17A, METRIC PHOTOGRAPHY	72-096A-071				
			PHOTOS, 5-INCH TONE REPRO HQ POS.	72-096A-072	TM	1412		
			PHOTOS, 5-INCH TONE REPRO LG POS.	72-096A-073	TM	3298		
			METRIC CAMERA SUPPORT DATA	72-096A-074	MP	1		
			CAL TECH METRIC MICROFICHE	72-096A-075	FR	54		
			METRIC CAMERA PHOTO INDEX M/FILM	72-096A-076	MP	1		
			METRIC CAMERA PHOTO INDEX M/FICHE	72-096A-077	FR	3		
			METRIC CATALOG ON MICROFILM	72-096A-078	MP	1		
			METRIC CATALOG ON MICROFICHE	72-096A-079	FR	60		
			SIMBAY METRIC PHOTO SUPPORT DATA	72-096A-080	FR	3		
			SELENOCENTRIC GEODETIC REFERENCE	72-096A-081	FR	2	12/07/72	12/15/72
DOYLE			APOLLO 17A, STELLAR PHOTOGRAPHY	72-096A-082				
			MAPPING-STELLAR PHOTOGRAPHY	72-096A-083	TM	2500	05/24/73	09/03/73
			SELENOCENTRIC GEODETIC REFERENCE	72-096A-084	FR	2	07/30/72	12/15/72
			SIMBAY STELLAR PHOTO SUPPORT DATA	72-096A-085	FR	1	12/10/72	12/17/72
FASTIE			APOLLO 17A, FAR UV SPECTROKETE	72-096A-086				
			UV SPECTROMETER DATA ON TAPE	72-096A-087A	DD	5	12/10/72	12/19/72
			UV SPECTRA PLOTS ON MICROFILM	72-096A-087B	MP	5	12/10/72	12/19/72
KAULA			APOLLO 17A, LASER ALTIMETER	72-096A-088				
			LASER ALTIMETER INCIDENCE DATA	72-096A-089A	DD	1	12/15/72	12/15/72
			SINGAY LASER ALTIMETER SUP. DATA	72-096A-089B	FR	3	12/10/72	12/17/72
			SELENOCENTRIC GEODETIC REFERENCE	72-096A-089C	FR	2	12/07/72	12/15/72
PHILLIPS			APOLLO 17, LUNAR SOUNDER	72-096A-090				
			LUNAR SOUNDER DATA PLOTS VHF	72-096A-091A	UM	2		
			LUNAR SOUNDER DATA PLOTS HF2	72-096A-091B	UM	1		
			LUNAR SOUNDER DATA PLOTS HF1	72-096A-091C	UM	1		
			LUNAR SOUNDER SUPPORTING DATA	72-096A-091D	FR	7		
SJOGREN			APOLLO 17A, S-BAND TRANSPONDER	72-096A-092				
			ACCELERATION TAPE	72-096A-093A	DD	2	12/12/72	12/12/72
			CSM ACCELERATION PLOTS ON M/FILM	72-096A-093B	MP	1	12/11/72	12/12/72
APOLLO 17 LM/ALSEP	12/07/72	BURNETT		72-096C				
		HOFFMAN	APOLLO 17C, NEUTRON PROBE	72-096C-133				
			PUBLISHED REPORT	72-096C-134	FR	1	12/12/72	12/13/72
		KOVACH	APOLLO 17C, ATMOSPHERIC COMPOSITION	72-096C-135				
			MASS PEAK SUMMARY DATA ON TAPE	72-096C-084A	DD	2	05/04/73	09/03/73
			TABLES OF PEAKS ON MICROFILM	72-096C-085D	MP	51	01/02/73	10/04/73
			MASS PEAK DATA ON TAPE	72-096C-086C	DD	17	01/02/73	10/04/73
			MASS PEAK SUMMARY DATA ON M/FILM	72-096C-088D	MP	1	01/02/73	09/12/73
		LANGSETH	APOLLO 17C, SEISMIC PROFILING	72-096C-086				
			SE/SMIC PROFILING TAPES	72-096C-086A	DD	212	06/12/72	12/17/72
			SE/SMIC PROFILE ACTIVE MODE	72-096C-086B	DD	3	12/14/72	12/13/72
			LSPE COMPRESSED SCALE PLAYOUTS	72-096C-086C	MP	1		
		MITCHELL	APOLLO 17C, HEAT FLOW W/DRILL	72-096C-081				
			HEAT FLOW, THERMAL CONDUCTIVITY	72-096C-081A	DD	2	12/12/72	12/28/74
			HEAT FLOW ERROR ANALYSIS	72-096C-081B	MP	1		
		SIMMONS	APOLLO 17C, SOIL MECHANICS	72-096C-084	HS	1		
			SOIL MECHANICS PUBLISHED REPORT	72-096C-084A	HS	1		
		SJOGREN	APOLLO 17C, S/ELECTRICAL PROPERTY	72-096C-077				
			DEMULTIPLEXED DATA ON TAPE	72-096C-078	DD	1	12/11/72	12/13/72
			DATA PLOTS ON MICROFICHE	72-096C-079	FR	29		
		SHANN	APOLLO 17C,S-BAND TRANSP. (S-164)	72-096C-014				
			LM ACCELERATION TAPES	72-096C-014A	DD	1	12/15/72	12/15/72
			LM ACCELERATION PLOTS ON M/FICHE	72-096C-014B	FR	1	12/15/72	12/15/72
			APOLLO 17C, LUNAR GEOLOGY	72-096C-082				
			GEOLOGIC SAMPLES 485 COLOR	72-096C-082A	VG	354		
			REVISED LUNAR SAMPLE DATA BASE	72-096C-082B	MP	1		
			LUNAR SAMPLE CATALOG, M/FICHE	72-096C-082C	FR	8		
			LUNAR SAMPLE INDEX, M/FILM	72-096C-082D	MP	1		
			GEOLOGIC SAMPLES 485 B7	72-096C-082E	UG	95		
			APOLLO 17C, GRAVITY THAVERSE	72-096C-083				
			TRAVERSE GRAVIMETER FINAL REPORT	72-096C-083A	FR	5		
			APOLLO 17C/LUNAR SURF/COSMIC RAYS	72-096C-12				
			PUBLISHED REPORT	72-096C-12A	FR	2	12/12/72	12/13/72
			APOLLO 17C, SURFACE GRAVIMETER	72-096C-089				
			COMD, 10 DAY CUIN. ANA. DATA, TP	72-096C-089A	DD	1		
APOLLO LUNAR SERIES		N/A	APOLLO SERIES, HANDHELD PHOTOS	68-1132				
			APOLLO SERIES, 70-MM LUG/E	69-1122-01				
				69-1122-01A	TM	6174		
ARIEL 1	04/26/62	ELLIOT	ARIEL 1/COSMIC RAY DETECTOR	62-015A-03				
		SAYERS	GERENKOV + GEIGER CH, ORBIT DATA	62-015A-03A	DD	1	04/27/62	07/12/62
		ARIEL 1/LANGMUIR PROBE	62-015A-031					
			ELECTROLYTIC DENSITY (MAG TAPE)	62-015A-01A	DD	1	04/27/62	07/01/62
			ELECTRON DENSITY (MICROFILM)	62-015A-01B	DD	1	04/27/62	07/01/62
ARIEL 3	15/05/67	KAISSER	ARIEL 3/VLF FF RECEIVERS	67-342A-045				
			VLF RECEIVERS	67-342A-05A	MO	4	05/35/67	09/30/67
			VLF SIGNAL STRENGTH AT 3 FREQ/TAPE	67-342A-05B	DD	29	05/35/67	09/14/67
		MURPHY	ARIEL 3/H.F. THUNDERSTORM NOISE	67-042A-74				
			THUNDERSTORM NOISE TAPE	67-042A-04A	DD	53	05/35/67	09/14/67
			PLOTS OF TSTM NOISE VS. LATITUDE	67-042A-14B	MO	13	05/35/67	09/14/67

**ORIGINAL PAGE IS  
OF POOR QUALITY**

•	• SPACECRAFT NAME	LAUNCH DATE	• NSSDC ID	DATA SET INFORMATION			
				• INVESTIGATOR NAME	EXPERIMENT NAME	TIME SPAN OF DATA	
						FORM	QUANTITY
	SAVERS				ANIEL S-LANGMUIR PROBE	67-042A-91	
					ELECTRON TEMPERATURES ON TAPE	67-042A-91A	DD
					ELECTRON TEMP PLOTS ON MICROFILM	67-042A-91B	DD
					ELECT DENSITY + TEMP PLOTS(MFILM)	67-042A-91C	DD
					ELECT DENSITY + TEMP LISTS(MFILM)	67-042A-91D	DD
	SAVERS				ARIEL 3, RF CAPACITANCE PHASE	67-042A-96	
					PLASMA FREQUENCY VALUES ON TAPE	67-042A-98A	DD
					PLASMA FREQ PLOTS ON MICROFILM	67-042A-98B	DD
	STEWART				ARIEL 3, MOLECULAR OXYGEN	67-042A-983	DD
					MOL OXY SMOOTHED VOLT OUTPUT TAPE	67-042A-984	DD
					PRINTOUT OF MOL OXY DEN PROFILES	67-042A-98B	DD
ARIEL 4	FRANK	12/11/71			71-109A		
					ARIEL 4,LOW-ENERGY CHARGED PART.	71-109A-09	
					MERGED DATA TAPES	71-109A-09A	DD
	KAISER				ARIEL 4,ULF/ELF PROPAGATION	71-109A-093	
					MERGED DATA TAPES	71-109A-09A	DD
	SMITH				ARIEL 4,MHz BAND RADIO NOISE(E-F)	71-109A-092	
					MERGED DATA TAPES	71-109A-092A	DD
	WILLMORE				ARIEL 4,LANGMUIR PROBE	71-109A-091	
					MERGED DATA TAPES	71-109A-091A	DD
ASTP-APOLLO	AKOEV	07/15/78			75-066A		
					ASTP, ZONE FORMING FUNGI (MA-147)	75-066A-24	
					ZONE FORMING FUNGI, 35MM COLOR	75-066A-24A	LO
	BOLYER				ASTP, EUV SURVEY (MA-085)	75-066A-01	
					EUV DATA ON MAG TAPE	75-066A-01A	DD
	BOLYER				ASTP, HELIUM GLOW (MA-568)	75-066A-02	
					EUV DATA ON TAPE	75-066A-02A	DD
	BUCKER				ASTP, BIOSTACK (MA-107)	75-066A-15	
					BIOSTACK, 35MM COLOR	75-066A-15A	LO
	EL-BAZ				ASTP, EARTH ODS + PHOTOS (MA-136)	75-066A-21	
					EARTH ODS PHOTOS, 35MM COLOR	75-066A-21A	LO
					70MM COLOR FILM	75-066A-21B	VM
	LIND				ASTP, CRYSTAL GROWTH (MA-028)	75-066A-18	
					SECOND GEN. POS. ON 35MM (COLOR)	75-066A-18A	LO
	HEPIN				CRYSTAL GROWTH, FINAL REPORT	75-066A-18B	FR
					ASTP, STRATOSPHERIC AEROSOLS (MA-007)	75-066A-19	
					SECOND GENERATION POS. 70 MM FILM	75-066A-19A	UM
	SCHELD				PHOTOMETER INTENSITIES VS TIME,TP	75-066A-19B	DD
					ASTP, KILLIFISH HATCH/DEBT(MA-161)	75-066A-23	
					KILLIFISH PHOTOGRAPHY, 16MM COLOR	75-066A-23A	LP
	VONBUN				KILLIFISH HATCH + DENT,35MM COLOR	75-066A-23B	LO
					ASTP, GEODYNAMICS (MA-126)	75-066A-17	
					GEODYNAMICS, 35MM COLOR	75-066A-17A	LO
ASTP-SOYUZ	IVANOV	07/15/75			75-065A		
					ASTP, USSR MATERIAL MELT (MA-150)	75-065A-02	
					SAMPLE REMOVAL ON 16MM COLOR FILM	75-065A-02A	LP
	TAYLOR				ASTP, MICROBIAL EXCHANGE (MA-002)	75-065A-01	
					MICROBIAL EXCHANGE,16MM COL MOVIE	75-065A-01A	LP
ATS 1	BROWN	12/07/66			66-110A		
					ATS 1, PARTICLE TELESCOPE	66-110A-15	
	COLEMAN, JR.				PARTICLE TELESCOPE BYL	66-110A-08A	DD
					ATS 1,PIX FLGTC MAGNTTR	66-110A-02	
					2.5 MHZ AVG VECT. MAG. FIELD-FILM	66-110A-02B	MP
					2.5 MHZ AVG VECT MAG FIELD-TAPE	66-110A-02C	DD
					15 SEC VECT MAG FIELD CORR. -FILM	66-110A-02D	DD
					15 SEC VECT MAG FIELD CORR. -TAPE	66-110A-02E	DD
					FILM LOG, SPACECRAFT STATE VECTOR	66-110A-02F	MP
					OCTAL COMMAND LOGS ON TAPE	66-110A-02G	DD
	DAROSA				ATS 1,RADIO BFACON	66-110A-15	
					TOTAL ELECTRON CONTENT PLOTS	66-110A-15A	BT
					TEC, PLOTS + TABULATIONS MA/FICHE	66-110A-15B	FR
	FREEHAN				ATS 1,SUPERMATERIAL ION DETECTOR	66-110A-01	
	PAULIKAS				1-KM MIN AVG, 0.50 EV ION DATA	66-110A-01A	DD
					ATS 1,OMNI SOLID STATE PPNT,SPEC	66-110A-03	
					AEROSPACE TIME ORDERED TAPES	66-110A-03A	DD
					REFORMATTED VERSION OF 66-110A-03A	66-110A-03C	DD
	SUOMI				SGD POLISH HMLY AVG PROTON FLUXES	66-110A-03D	BT
					ATS 1,SPIN SCAN CLOUD CAMERA	66-110A-039	BT
	WINCKLER				ATS METEO DATA CAT ON MICROFICHE	66-110A-039A	FR
					ATS 1,ELEC SPEC 3CH.,.05-.15-.7-1	66-110A-04	42
					6-MIN.AVE.COUNT RATE ON MAG.TAPE	66-110A-04A	DD
					6 MHZ AVE COUNT RATES ON MFILA	66-110A-04B	DD
ATS 2	MCILWAIN	04/06/67			67-031A		
					ATS 2,UNNI PROT-ELEC DETECTORS	67-031A-05	
	STONE				RED. PARTICLE COUNT RATE ON TAPE	67-031A-05A	DD
					ATS 2,RADIO ASTRO-7 STEP-.5-3MC	67-031A-01	
					7 STEP .5-3 MHZ MAG TAPE	67-031A-01A	DD
					7 STEP .5-3MHZ PRINTOUT (35MM)	67-031A-01B	DD
					7 STEP .5-3MHZ HFREQ PLOTS (35MM)	67-031A-01C	DD
					7 STEP .5-3MHZ MULTIFREQ PLOTS DD	67-031A-01D	DD
ATS 3	BRANCHFIELD-EN	11/05/67			67-111A		
					ATS 3,IMAGE DISSECTION CAMERA	67-111A-03	
	DAROSA				ATS METEO DATA CAT ON MICROFICHE	67-111A-03A	FR
					ATS 3,IONS PROPAGATION EXFER.	67-111A-02	
					TEC-PLOTS + TABULATIONS	67-111A-02A	
					IEC FOR STORMS (6-.72)	67-111A-02B	FR
	SUOMI				TOTAL ELECT. CONTENT-AFCRL MEDIAN	67-111A-02C	FR
					ATS 3,SPIN SCAN CLOUD CAMERA	67-111A-03C	DD
					ATMEOLOGICAL DATA CATALOG	67-111A-03F	DD
					MSSCC FULL EARTH COLOR IMAGE	67-111A-01F	21
ATS 5	MCILWAIN	5/12/69			69-069A		
					ATS 5, LOW ENRG PROT. ELECTRONS	69-069A-11	
					ELECTRON/PROTON SPECTROGRAMS	69-069A-11A	DD
					SPECTROGRAMS DURING S/C CHARGING	69-069A-11B	DD
	MOZER				GEOSYN PLASMA ENVIRON. PICT ATLAS	69-069A-11C	DD
					ATS 5, LOW ENRG. PART. E + P AT 5 KRE	69-069A-04	

**ORIGINAL PAGE IS  
OF POOR QUALITY**

* SPACECRAFT NAME	LAUNCH DATE	* INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	VSSDC ID	DATA SET INFORMATION			
						FORM	QUANTITY	TIME SPAN OF DATA	
								1	2
SUGIURA				41-13 KV EL 60-165 KV PROTON TAPE 40-130 KV EL 60-165 KV PROTON FILM ATS 6-A, MAGNETIC FIELD MONITOR B-FIELD COMPONENTS/M/FILM PLOTS HA AVG MAG FIELD DAILY VAR-PUBLIC G-FLD CUMULUS PARTICLE PLOTS-FILM	69-069A-04A 69-069A-04B 69-069A-13 69-069A-13A 69-069A-13B 69-069A-13C 74-039A	DD MO MO MO MO MO MO	319 3 1 1 1 5	09/16/69 09/17/69 12/04/69 12/01/69 12/30/71 08/18/69	06/09/71 10/01/70 05/09/70 10/30/71 12/31/72
ATS 6	15/30/74	ARNOLDY COLEMAN, JR. DAVIES FRITZ MCILWAIN PAULIKAS SHENK WINCKLER		ATS 6-LOW ENERGY PHOTON-ELECTRON SPECTRAL RAMS ON MFILM ATS 6-MAGNETOMETER, 3AXIS FLUXGATE 6A-SEC AVG 1/16 DIPOLE COORDINATE 6A-SEC AVG PC-1 HAND ULT INDEX ATS 6-NUCLEAR BEACON OBLIQUE TEC ATS 6-LOW ENERGY PROTONS 1-MIN AVG SUMMARY PLOTS, MFILM HIGH-RESOLUTION PLOTS, MFILM ATS 6-AURAL PTCLS. EXPERIMENT SPECTROGRAMS DURING S/C CHARGING GEOSYN PLASMA ENVIRON. PICT ATLAS ATS 6-OMNIDIRECTIONAL SPECT. ENERGETIC PARTICLE SPECTROMETER ATS 6-GEV HIGH RES. RAD. (VHRR) D/W VISUAL IMAGES ON FILM HA INFRARED IMAGES ON FILM EHT - VHRR DIGITAL DATA TAPES ATS 6-PARTCL. ACCEL. MEASUREMENT ELECTR-PHOT PLOTS VS TIME/MFILM	74-039A-03 74-039A-03B 74-039A-02 74-039A-02A 74-039A-02B 74-039A-02C 74-039A-02D 74-039A-02E 74-039A-02F 74-039A-02G 74-039A-02H 74-039A-02I 74-039A-02J 74-039A-02K 74-039A-02L 74-039A-02M 74-039A-02N 74-039A-02O 74-039A-02P 74-039A-02Q 74-039A-02R 74-039A-02S 74-039A-02T 74-039A-02U 74-039A-02V 74-039A-02W 74-039A-02X 74-039A-02Y 74-039A-02Z 64-068A 64-068A-01 64-068A-01A 64-068A-01B 64-068A-01C 64-068A-01D 64-068A-01E 64-068A-01F 64-068A-01G 64-068A-01H 64-068A-01I 64-068A-01J 64-068A-01K 64-068A-01L 64-068A-01M 64-068A-01N 64-068A-01O 64-068A-01P 64-068A-01Q 64-068A-01R 64-068A-01S 64-068A-01T 64-068A-01U 64-068A-01V 64-068A-01W 64-068A-01X 64-068A-01Y 64-068A-01Z 64-068A-02 64-068A-02A 64-068A-02B 64-068A-02C 64-068A-02D 64-068A-02E 64-068A-02F 64-068A-02G 64-068A-02H 64-068A-02I 64-068A-02J 64-068A-02K 64-068A-02L 64-068A-02M 64-068A-02N 64-068A-02O 64-068A-02P 64-068A-02Q 64-068A-02R 64-068A-02S 64-068A-02T 64-068A-02U 64-068A-02V 64-068A-02W 64-068A-02X 64-068A-02Y 64-068A-02Z 64-068A-03 64-068A-03A 64-068A-03B 64-068A-03C 64-068A-03D 64-068A-03E 64-068A-03F 64-068A-03G 64-068A-03H 64-068A-03I 64-068A-03J 64-068A-03K 64-068A-03L 64-068A-03M 64-068A-03N 64-068A-03O 64-068A-03P 64-068A-03Q 64-068A-03R 64-068A-03S 64-068A-03T 64-068A-03U 64-068A-03V 64-068A-03W 64-068A-03X 64-068A-03Y 64-068A-03Z 64-068A-04 64-068A-04A 64-068A-04B 64-068A-04C 64-068A-04D 64-068A-04E 64-068A-04F 64-068A-04G 64-068A-04H 64-068A-04I 64-068A-04J 64-068A-04K 64-068A-04L 64-068A-04M 64-068A-04N 64-068A-04O 64-068A-04P 64-068A-04Q 64-068A-04R 64-068A-04S 64-068A-04T 64-068A-04U 64-068A-04V 64-068A-04W 64-068A-04X 64-068A-04Y 64-068A-04Z 64-068A-05 64-068A-05A 64-068A-05B 64-068A-05C 64-068A-05D 64-068A-05E 64-068A-05F 64-068A-05G 64-068A-05H 64-068A-05I 64-068A-05J 64-068A-05K 64-068A-05L 64-068A-05M 64-068A-05N 64-068A-05O 64-068A-05P 64-068A-05Q 64-068A-05R 64-068A-05S 64-068A-05T 64-068A-05U 64-068A-05V 64-068A-05W 64-068A-05X 64-068A-05Y 64-068A-05Z 64-068A-06 64-068A-06A 64-068A-06B 64-068A-06C 64-068A-06D 64-068A-06E 64-068A-06F 64-068A-06G 64-068A-06H 64-068A-06I 64-068A-06J 64-068A-06K 64-068A-06L 64-068A-06M 64-068A-06N 64-068A-06O 64-068A-06P 64-068A-06Q 64-068A-06R 64-068A-06S 64-068A-06T 64-068A-06U 64-068A-06V 64-068A-06W 64-068A-06X 64-068A-06Y 64-068A-06Z 64-068A-07 64-068A-07A 64-068A-07B 64-068A-07C 64-068A-07D 64-068A-07E 64-068A-07F 64-068A-07G 64-068A-07H 64-068A-07I 64-068A-07J 64-068A-07K 64-068A-07L 64-068A-07M 64-068A-07N 64-068A-07O 64-068A-07P 64-068A-07Q 64-068A-07R 64-068A-07S 64-068A-07T 64-068A-07U 64-068A-07V 64-068A-07W 64-068A-07X 64-068A-07Y 64-068A-07Z 64-068A-08 64-068A-08A 64-068A-08B 64-068A-08C 64-068A-08D 64-068A-08E 64-068A-08F 64-068A-08G 64-068A-08H 64-068A-08I 64-068A-08J 64-068A-08K 64-068A-08L 64-068A-08M 64-068A-08N 64-068A-08O 64-068A-08P 64-068A-08Q 64-068A-08R 64-068A-08S 64-068A-08T 64-068A-08U 64-068A-08V 64-068A-08W 64-068A-08X 64-068A-08Y 64-068A-08Z 64-068A-09 64-068A-09A 64-068A-09B 64-068A-09C 64-068A-09D 64-068A-09E 64-068A-09F 64-068A-09G 64-068A-09H 64-068A-09I 64-068A-09J 64-068A-09K 64-068A-09L 64-068A-09M 64-068A-09N 64-068A-09O 64-068A-09P 64-068A-09Q 64-068A-09R 64-068A-09S 64-068A-09T 64-068A-09U 64-068A-09V 64-068A-09W 64-068A-09X 64-068A-09Y 64-068A-09Z 64-068A-10 64-068A-10A 64-068A-10B 64-068A-10C 64-068A-10D 64-068A-10E 64-068A-10F 64-068A-10G 64-068A-10H 64-068A-10I 64-068A-10J 64-068A-10K 64-068A-10L 64-068A-10M 64-068A-10N 64-068A-10O 64-068A-10P 64-068A-10Q 64-068A-10R 64-068A-10S 64-068A-10T 64-068A-10U 64-068A-10V 64-068A-10W 64-068A-10X 64-068A-10Y 64-068A-10Z 64-068A-11 64-068A-11A 64-068A-11B 64-068A-11C 64-068A-11D 64-068A-11E 64-068A-11F 64-068A-11G 64-068A-11H 64-068A-11I 64-068A-11J 64-068A-11K 64-068A-11L 64-068A-11M 64-068A-11N 64-068A-11O 64-068A-11P 64-068A-11Q 64-068A-11R 64-068A-11S 64-068A-11T 64-068A-11U 64-068A-11V 64-068A-11W 64-068A-11X 64-068A-11Y 64-068A-11Z 64-068A-12 64-068A-12A 64-068A-12B 64-068A-12C 64-068A-12D 64-068A-12E 64-068A-12F 64-068A-12G 64-068A-12H 64-068A-12I 64-068A-12J 64-068A-12K 64-068A-12L 64-068A-12M 64-068A-12N 64-068A-12O 64-068A-12P 64-068A-12Q 64-068A-12R 64-068A-12S 64-068A-12T 64-068A-12U 64-068A-12V 64-068A-12W 64-068A-12X 64-068A-12Y 64-068A-12Z 64-068A-13 64-068A-13A 64-068A-13B 64-068A-13C 64-068A-13D 64-068A-13E 64-068A-13F 64-068A-13G 64-068A-13H 64-068A-13I 64-068A-13J 64-068A-13K 64-068A-13L 64-068A-13M 64-068A-13N 64-068A-13O 64-068A-13P 64-068A-13Q 64-068A-13R 64-068A-13S 64-068A-13T 64-068A-13U 64-068A-13V 64-068A-13W 64-068A-13X 64-068A-13Y 64-068A-13Z 64-068A-14 64-068A-14A 64-068A-14B 64-068A-14C 64-068A-14D 64-068A-14E 64-068A-14F 64-068A-14G 64-068A-14H 64-068A-14I 64-068A-14J 64-068A-14K 64-068A-14L 64-068A-14M 64-068A-14N 64-068A-14O 64-068A-14P 64-068A-14Q 64-068A-14R 64-068A-14S 64-068A-14T 64-068A-14U 64-068A-14V 64-068A-14W 64-068A-14X 64-068A-14Y 64-068A-14Z 64-068A-15 64-068A-15A 64-068A-15B 64-068A-15C 64-068A-15D 64-068A-15E 64-068A-15F 64-068A-15G 64-068A-15H 64-068A-15I 64-068A-15J 64-068A-15K 64-068A-15L 64-068A-15M 64-068A-15N 64-068A-15O 64-068A-15P 64-068A-15Q 64-068A-15R 64-068A-15S 64-068A-15T 64-068A-15U 64-068A-15V 64-068A-15W 64-068A-15X 64-068A-15Y 64-068A-15Z 64-068A-16 64-068A-16A 64-068A-16B 64-068A-16C 64-068A-16D 64-068A-16E 64-068A-16F 64-068A-16G 64-068A-16H 64-068A-16I 64-068A-16J 64-068A-16K 64-068A-16L 64-068A-16M 64-068A-16N 64-068A-16O 64-068A-16P 64-068A-16Q 64-068A-16R 64-068A-16S 64-068A-16T 64-068A-16U 64-068A-16V 64-068A-16W 64-068A-16X 64-068A-16Y 64-068A-16Z 64-068A-17 64-068A-17A 64-068A-17B 64-068A-17C 64-068A-17D 64-068A-17E 64-068A-17F 64-068A-17G 64-068A-17H 64-068A-17I 64-068A-17J 64-068A-17K 64-068A-17L 64-068A-17M 64-068A-17N 64-068A-17O 64-068A-17P 64-068A-17Q 64-068A-17R 64-068A-17S 64-068A-17T 64-068A-17U 64-068A-17V 64-068A-17W 64-068A-17X 64-068A-17Y 64-068A-17Z 64-068A-18 64-068A-18A 64-068A-18B 64-068A-18C 64-068A-18D 64-068A-18E 64-068A-18F 64-068A-18G 64-068A-18H 64-068A-18I 64-068A-18J 64-068A-18K 64-068A-18L 64-068A-18M 64-068A-18N 64-068A-18O 64-068A-18P 64-068A-18Q 64-068A-18R 64-068A-18S 64-068A-18T 64-068A-18U 64-068A-18V 64-068A-18W 64-068A-18X 64-068A-18Y 64-068A-18Z 64-068A-19 64-068A-19A 64-068A-19B 64-068A-19C 64-068A-19D 64-068A-19E 64-068A-19F 64-068A-19G 64-068A-19H 64-068A-19I 64-068A-19J 64-068A-19K 64-068A-19L 64-068A-19M 64-068A-19N 64-068A-19O 64-068A-19P 64-068A-19Q 64-068A-19R 64-068A-19S 64-068A-19T 64-068A-19U 64-068A-19V 64-068A-19W 64-068A-19X 64-068A-19Y 64-068A-19Z 64-068A-20 64-068A-20A 64-068A-20B 64-068A-20C 64-068A-20D 64-068A-20E 64-068A-20F 64-068A-20G 64-068A-20H 64-068A-20I 64-068A-20J 64-068A-20K 64-068A-20L 64-068A-20M 64-068A-20N 64-068A-20O 64-068A-20P 64-068A-20Q 64-068A-20R 64-068A-20S 64-068A-20T 64-068A-20U 64-068A-20V 64-068A-20W 64-068A-20X 64-068A-20Y 64-068A-20Z 64-068A-21 64-068A-21A 64-068A-21B 64-068A-21C 64-068A-21D 64-068A-21E 64-068A-21F 64-068A-21G 64-068A-21H 64-068A-21I 64-068A-21J 64-068A-21K 64-068A-21L 64-068A-21M 64-068A-21N 64-068A-21O 64-068A-21P 64-068A-21Q 64-068A-21R 64-068A-21S 64-068A-21T 64-068A-21U 64-068A-21V 64-068A-21W 64-068A-21X 64-068A-21Y 64-068A-21Z 64-068A-22 64-068A-22A 64-068A-22B 64-068A-22C 64-068A-22D 64-068A-22E 64-068A-22F 64-068A-22G 64-068A-22H 64-068A-22I 64-068A-22J 64-068A-22K 64-068A-22L 64-068A-22M 64-068A-22N 64-068A-22O 64-068A-22P 64-068A-22Q 64-068A-22R 64-068A-22S 64-068A-22T 64-068A-22U 64-068A-22V 64-068A-22W 64-068A-22X 64-068A-22Y 64-068A-22Z 64-068A-23 64-068A-23A 64-068A-23B 64-068A-23C 64-068A-23D 64-068A-23E 64-068A-23F 64-068A-23G 64-068A-23H 64-068A-23I 64-068A-23J 64-068A-23K 64-068A-23L 64-068A-23M 64-068A-23N 64-068A-23O 64-068A-23P 64-068A-23Q 64-068A-23R 64-068A-23S 64-068A-23T 64-068A-23U 64-068A-23V 64-068A-23W 64-068A-23X 64-068A-23Y 64-068A-23Z 64-068A-24 64-068A-24A 64-068A-24B 64-068A-24C 64-068A-24D 64-068A-24E 64-068A-24F 64-068A-24G 64-068A-24H 64-068A-24I 64-068A-24J 64-068A-24K 64-068A-24L 64-068A-24M 64-068A-24N 64-068A-24O 64-068A-24P 64-068A-24Q 64-068A-24R 64-068A-24S 64-068A-24T 64-068A-24U 64-068A-24V 64-068A-24W 64-068A-24X 64-068A-24Y 64-068A-24Z 64-068A-25 64-068A-25A 64-068A-25B 64-068A-25C 64-068A-25D 64-068A-25E 64-068A-25F 64-068A-25G 64-068A-25H 64-068A-25I 64-068A-25J 64-068A-25K 64-068A-25L 64-068A-25M 64-068A-25N 64-068A-25O 64-068A-25P 64-068A-25Q 64-068A-25R 64-068A-25S 64-068A-25T 64-068A-25U 64-068A-25V 64-068A-25W 64-068A-25X 64-068A-25Y 64-068A-25Z 64-068A-26 64-068A-26A 64-068A-26B 64-068A-26C 64-068A-26D 64-068A-26E 64-068A-26F 64-068A-26G 64-068A-26H 64-068A-26I 64-068A-26J 64-068A-26K 64-068A-26L 64-068A-26M 64-068A-26N 64-068A-26O 64-068A-26P 64-068A-26Q 64-068A-26R 64-068A-26S 64-068A-26T 64-068A-26U 64-068A-26V 64-068A-26W 64-068A-26X 64-068A-26Y 64-068A-26Z 64-068A-27 64-068A-27A 64-068A-27B 64-068A-27C 64-068A-27D 64-068A-27E 64-068A-27F 64-068A-27G 64-068A-27H 64-068A-27I 64-068A-27J 64-068A-27K 64-068A-27L 64-068A-27M 64-068A-27N 64-068A-27O 64-068A-27P 64-068A-27Q 64-068A-27R 64-068A-27S 64-068A-27T 64-068A-27U 64-068A-27V 64-068A-27W 64-068A-27X 64-068A-27Y 64-068A-27Z 64-068A-28 64-068A-28A 64-068A-28B 64-068A-28C 64-068A-28D 64-068A-28E 64-068A-28F 64-068A-28G 64-068A-28H 64-068A-28I 64-068A-28J 64-068A-28K 64-068A-28L 6				

ORIGINAL PAGE IS  
OF POOR QUALITY

SPACESHIP NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	DATA SET INFORMATION		
						FORM	QUANTITY	TIME SPAN OF DATA
DMSR 5C/F1		AEGMC STAFF	AURORAL IMAGERY, MFLM NIGHTTIME POLAR IMAGERY	74-015A-01A 74-015A-01D 74-063A	HO	36	03/23/74	05/07/76
	08/09/74		DMSP, SCANNING RADIOMETER (SR)	74-063A-01	HO	31	03/23/74	04/30/75
			AURORAL IMAGERY, MFLM NIGHTTIME POLAR IMAGERY	74-063A-01A 74-063A-01D	HO	5	10/01/74	11/26/74
DMSR 5C/F2	05/24/75	AEGMC STAFF	DMSP, SCANNING RADIOMETER (SR)	75-043A-01	HO	4	10/01/74	11/22/74
			AURORAL IMAGERY, MFLM NIGHTTIME POLAR IMAGERY	75-043A-01A 75-043A-01D	HO	34	05/30/75	07/31/77
DMSR 5D-1/F1	09/11/76	AEGMC STAFF	DMSP-5D,OPER LINESCAN SYS (OLS)	76-093A-01	HO	43	05/01/77	09/30/79
DMSR 5D-1/F2	06/05/77	AEGMC STAFF	DMSP-5D,OPER LINESCAN SYS (OLS)	77-094A-01	HO	37	08/01/77	06/05/78
DMSR 5D-1/F3	05/31/78	AEGMC STAFF	DMSP-5D,OPER LINESCAN SYS (OLS)	78-092A	HO	26	05/20/78	09/30/79
DMSR 5D-1/F4	06/06/79	AEGMC STAFF	DMSP-5D,OPER LINESCAN SYS (OLS)	79-093A	HO	9	07/01/79	09/30/79
ECHO 1	08/12/63	SWANSON	AURORAL IMAGERY ON MICROFILM	79-093A-01	HO	9	07/01/79	09/30/79
ECHO 2	01/25/64	JACCHIA	ECHO 1, OPTICAL (PASSIVE)	80-099A-02	DD	1	02/01/67	02/01/67
		SWANSON	US C AND GS OPTICAL DATA ON TAPE	80-099A-02A	DD	1	02/01/67	02/01/67
EOLE 1	09/16/71	BANDEEN	ECHO 2, ATMOSPHERIC DRAG DENSITY	80-099A-03	FR	6	01/31/64	06/05/69
			ATMOS DRAG DENSITY TABLES	80-099A-03A	FR	1	01/31/64	06/05/69
			ECHO 2, OPTICAL (PASSIVE)	80-099A-02	DD	1	12/15/66	01/17/67
			US C AND GS OPTICAL DATA ON TAPE	80-099A-02A	DD	1	12/15/66	01/17/67
EPE-A	08/16/61	CAHILL, JR.	EOLE 1,UPPER ATMOS SEA RELAY SYS	71-071A-01	DD	1	08/27/71	07/04/72
			RAU 'STATE' AND LOC. DATA TAPE	71-071A-01A	DD	1	08/27/71	07/04/72
			EPE-A,3-AXIS FLUX, YAUET,	61-028A				
			10-SEC AVG MAG FLD COMBS ON TAPE	61-028A-02	DD	3	06/16/61	12/05/61
			10-SEC AVG MAG FLD COMPS PLOTS OF	61-028A-02A	DD	1	06/16/61	12/05/61
			10-SEC AVG MAG FLD COMPS/PHM	61-028A-02C	DD	1	06/16/61	12/05/61
		DAVIS	EPE-A,0.1-10MEV PHOTOLEC SCINT	61-028A-03				
			TRAPPED RAD REDUC DATA, 21 TAPES	61-028A-03A	DD	20	08/16/61	12/06/61
			ORBIT PLOTS OF PK RATES,16MM FILM	61-028A-03B	MP	3	08/16/61	12/06/61
			LIPE-A,C,H, SCINTILLON SCINT TELE	61-028A-04	DD	7	08/16/61	12/06/61
			RATES*P.H.,REDUC,DATA,17ENCY,TAPES	61-028A-04A	DD	1	08/16/61	12/06/61
			RATES*P.H.,HOUR AVG.,1 LOGPH,TAPE	61-028A-04B	DD	1	08/16/61	12/06/61
			LIST OF 61-028A-04A ON MICROFILM	61-028A-04C	MP	10	08/16/61	12/06/61
			LIST OF 61-028A-04B ON MICROFILM	61-028A-04D	MP	2	08/16/61	12/06/61
			EPE-A,CHARGED PARTICLE EXP.	61-028A-05				
			CHARGED PARTICLE DETECTOR	61-028A-05A	DD	3	08/16/61	12/06/61
			CHARGED PART,DECT. (MICROFILM)	61-028A-05B	DD	1	08/16/61	12/06/61
			L-INTERPOLATED ELECTRN COUNT RATE	61-028A-05C	DD	1	08/16/61	12/06/61
EPE-B	10/02/62	CAHILL, JR.	EPE-B,FLUX-GATE MAG	62-051A				
			FLD COMP,10 SEC AVG EVRY 5 MIN.	62-051A-02A	DD	6	01/01/63	05/30/63
		DAVIS	EPE-B,0.1-10MEV PHOTOLEC SCINT	62-051A-05				
			TRAPPED RAD REDUC DATA, 69 TAPES	62-051A-05A	DD	69	10/02/62	08/10/63
			EPE-B,C,H,SCINT,DLB SCINT TELE	62-051A-06				
			RATES*P.H.,REDUC,DATA,17ENCY,TAPES	62-051A-06A	DD	17	10/02/62	08/11/63
			RATES*P.H.,HOUR AVG.,SLOGPH, TAPES	62-051A-06B	DD	3	10/02/62	08/11/63
			LIST OF 62-051A-06A ON MICROFILM	62-051A-06C	MP	27	10/02/62	08/11/63
			LIST OF 62-051A-06B ON MICROFILM	62-051A-06D	MP	5	10/02/62	08/11/63
			EPE-B,TRAPPED PARTICLES	62-051A-06S				
			ANTON 213, 302 ON COUNTING RATES	62-051A-06A	DD	10	10/02/62	08/11/63
			ANTON 213, 302C COUNT WITH DRIFT	62-051A-06B	DD	10	10/02/62	08/11/63
			COUNT RATE 0.001IT (SAME AS IN 001)2	62-051A-06C	DD	2	10/02/62	08/11/63
			L-INTERPOLATED ELECTRN COUNT RATE	62-051A-06D	DD	1	10/02/62	08/11/63
EPE-C	10/27/62	BROWN	EPE-C,ELECTRON ENERGY DISTR	62-059A				
			HESS TAPES-TIME ORDERED	62-059A-01	DD	1	10/27/62	01/01/63
		DAVIS	EPE-C,B,L-10MEV,PHOTOLEC SCINT	62-059A-05				
			TRAPPED RAD REDUC DATA, 10 TAPES	62-059A-05A	DD	18	10/28/62	01/27/63
			EPE-C,D,H,SCINT,DLB SCINT TELE	62-059A-06				
			RATES*P.H.,REDUC,DATA,17ENCY,TAPES	62-059A-06A	DD	17	10/28/62	08/11/63
			RATES*P.H.,HOUR AVG.,SLOGPH, TAPES	62-059A-06B	DD	3	10/28/62	08/11/63
			LIST OF 62-059A-06A ON MICROFILM	62-059A-06C	MP	27	10/28/62	08/11/63
			LIST OF 62-059A-06B ON MICROFILM	62-059A-06D	MP	5	10/28/62	08/11/63
			EPE-C,TRAPPED PARTICLES	62-059A-06S				
			ANTON 213, 302 ON COUNTING RATES	62-059A-06A	DD	10	10/28/62	08/11/63
			ANTON 213, 302C COUNT WITH DRIFT	62-059A-06B	DD	10	10/28/62	08/11/63
			COUNT RATE 0.001IT (SAME AS IN 001)2	62-059A-06C	DD	2	10/28/62	08/11/63
			L-INTERPOLATED ELECTRN COUNT RATE	62-059A-06D	DD	1	10/28/62	08/11/63
EPE-D	12/21/64	BROWN	EPE-D,CHARGED PARTICLE	64-058A				
			HESS TAPES-TIME ORDERED	64-058A-01	DD	68	12/21/64	05/15/67
			HESS TAPES DIGITIZED ANALOG E7	64-058A-01D	DD	65	12/21/64	05/15/67
			HESS TAPES DIGITIZED ANALOG E6	64-058A-01C	DD	68	12/21/64	05/15/67
			L-INTERPOLATED DATA TAPES	64-058A-01D	DD	6	12/21/64	05/15/67
			EPE-D,MAGNETIC FIELD	64-058A-03				
			MAGNETIC FIELD VCTRS, MFLM PLOTS	64-058A-03A	DD	1	02/01/65	06/30/65
			EPE-D,ELECTRON PHOTON	64-058A-03C				
			PARTICLE COUNTS AT DISCRETE L	64-058A-03D	DD	2	12/21/64	02/28/66
			PARTICLE DATA TAPES-TIME ORDERED	64-058A-02D	DD	42	12/21/64	05/21/67
EHS 13	07/17/64	YETTE	EHS 13,CHARGED PARTICLE DETECTORS	64-049C				
			CHARGED PARTICLE DETECTORS	64-049C-01A	DD	1	07/17/64	11/29/64
			700 KEV ELECTRONS/L ORDERED	64-049C-01B	DD	1	07/17/64	11/29/64
EHS 17	07/20/65	YETTE	EHS 17,CHARGED PARTICLE DETECTORS	65-155C				
			MENGED,4.5 SEC AVG.,.05 SEC TAPE	65-155C-01A	DD	52	07/20/65	11/03/65
			COUNTING RATES PLOTTED VS TIME	65-155C-01B	MP	1	07/20/65	11/03/65
			L ORDERED ELECTROPH FLUXES	65-155C-01D	DD	1	07/20/65	10/31/65
			EHS 17, X-RAY DETECTORS	65-155C-02				
			MENGED,4.5 SEC AVG.,.05 SEC TAPE	65-155C-02A	DD	32	07/20/65	11/03/65
			EHS 17, GAMMA RAY DETECTORS	65-155C-03				
			MENGED,4.5 SEC AVG.,.05 SEC TAPE	65-155C-03A	DD	32	07/20/65	11/03/65

**ORIGINAL PAGE IS  
OF POOR QUALITY**

* SPACECRAFT NAME	LAUNCH DATE	NSSTC ID	DATA SET INFORMATION				
			* INVESTIGATOR NAME	EXPERIMENT NAME	FORM QUANTITY	TIME SPAN OF DATA	
		DATA SET NAME					
ESA-GEOS 1	04/20/77	77-629A					
BEGHIN	ESGO01, WAVE FLD, IMPED, S300	77-629A-11	PP	1	08/17/77	06/23/78	
GEISS	WAVE FIELD IMPEDANCE PLOTS	77-629A-11A	PP	1	08/17/77	06/23/78	
GENDRIN	ESGO01, LOW ENERGY ION COMP, S303	77-629A-03	PP	1	08/17/77	06/23/78	
HULTQVIST	LOW-ENERGY ION COMPOSITION PLOTS	77-629A-03A	PP	1	08/17/77	06/23/78	
MARIANI	ESGO01, EN WAVE FLDOS	5300	77-629A-06	PP	1	08/17/77	06/23/78
PEDERSEN	MAGNETIC WAVE FIELD DATA SUM PLTS	77-629A-06A	PP	1	08/17/77	06/23/78	
UNGSTRUP	ESGO01, EWP(2-20KEV)PITCH ANG.	77-629A-08	PP	1	08/17/77	06/23/78	
WILKEN	LOW-ENERGY ELECTROSTATIC PITCH ANG.	77-629A-08A	PP	1	08/17/77	06/23/78	
WRENN	ESGO01, TRIAX, FLUNG, MAG, S331	77-629A-09	PP	1	08/17/77	06/23/78	
PETIT	DC MAGNETIC FIELD COMPONENT PLOTS	77-629A-09A	PP	1	08/17/77	06/23/78	
UNGSTRUP	ESGO01, DC FIELDS	77-629A-07	PP	1	08/17/77	06/23/78	
WILKEN	DC FIELD BY DOUBLE PROBE PLOTS	77-629A-07A	PP	1	08/17/77	06/23/78	
WRENN	ESGO01, ELEC, WAVE FLDOS, S300	77-629A-10	PP	1	08/17/77	06/23/78	
ESAO 2	ESGO01, EWP(30-200KEV)P(0.04-1.4M)	77-629A-10A	PP	1	08/17/77	06/23/78	
BEGHIN	ELECTRON AND PHOTON CHARGE PLOTS	77-629A-01	PP	1	08/17/77	06/23/78	
GENDRIN	ESGO01, THERMAL PLASMA/ESA, S302	77-629A-02	PP	1	08/17/77	06/23/78	
HULTQVIST	ESGO01, THERMAL PLASMA FLOW PLOTS	77-629A-02A	PP	1	08/17/77	06/23/78	
MARIANI	78-071A						
PEDERSEN	ESGO02, WAVE FLD, IMPED, S314	78-071A-11	PP	2	08/15/78	07/01/82	
UNGSTRUP	WAVE FIELD IMPEDANCE PLOTS	78-071A-11A	PP	2	08/15/78	07/01/82	
WILKEN	ESGO02, EM WAVE FLDOS, S300	78-071A-06	PP	2	08/15/78	07/01/82	
WRENN	MAGNETIC WAVE FIELD SUMMARY PLOTS	78-071A-06A	PP	2	08/15/78	07/01/82	
PETIT	ESGO02, EWP(2-20KEV)PITCH ANG.	78-071A-08	PP	2	08/15/78	07/01/82	
UNGSTRUP	LOW-ENERGY ELECTRON PHTON PITCH ANG	78-071A-08A	PP	2	08/15/78	07/01/82	
WILKEN	ESGO02, TRIAX, FLUNG, MAG, S331	78-071A-09	PP	2	08/15/78	07/01/82	
WRENN	DC MAGNETIC FIELD COMPONENT PLOTS	78-071A-09A	PP	2	08/15/78	07/01/82	
ESAO 4	ESGO02, DC FIELDS, S317	78-071A-07	PP	2	08/15/78	07/01/82	
RAITT	DC FIELD BY DOUBLE PROBE PLOTS	78-071A-07A	PP	2	08/15/78	07/01/82	
ESSA 4	ESGO02, VLF THERMAL PLASMA S300	78-071A-05	PP	2	08/15/78	07/01/82	
NESS STAFF	VLF PLASMA RESONANCE SUMMARY PLOTS	78-071A-05A	PP	2	08/15/78	07/01/82	
ESSA 6	ESGO02, ELEC, WAVE FLDOS, S331	78-071A-10	PP	2	08/15/78	07/01/82	
NESS STAFF	ELECTRIC WAVE FIELD PLOTS	78-071A-10A	PP	2	08/15/78	07/01/82	
EXPLORER 1	ESGO02, E(35-200KEV)P(0.04-1.4M)	78-071A-01	PP	2	08/15/78	07/01/82	
JACCHIA	ELECTRON AND PHOTON CHARGE PLOTS	78-071A-01A	PP	2	08/15/78	07/01/82	
MANNING	ESGO02, THERMAL PLASMA/ESA S312	78-071A-02	PP	2	08/15/78	07/01/82	
VAN ALLEN	ESGO02, THERMAL PLASMA FLOW PLOTS	78-071A-02A	PP	2	08/15/78	07/01/82	
EXPLORER 4	11/22/72	78-071A-05					
VAN ALLEN	ESHO 4, POSITIVE-ION SPECTRUM, S405	72-052A-01					
NESS STAFF	POS. ION DATA ON MAG TAPE	72-052A-01A	DD	3	11/22/72	04/14/74	
ESSA 6	01/26/67	67-006A					
NESS STAFF	ESSA 6, AUTO, PICTURE TRANS. (AUT)	67-006A-01					
EXPLORER 1	APT CLOUDCOVER MONTAGES OF EUROPE	67-006A-01A	UU	1	01/26/67	03/31/67	
JACCHIA	11/10/67	67-114A					
MANNING	ESSA 6, AUTO, PICTURE TRANS. (AUT)	67-114A-01					
VAN ALLEN	APT CLOUDCOVER MONTAGES OF EUROPE	67-114A-01A	UU	5	11/22/67	09/30/68	
EXPLORER 4	12/01/58	58-001A					
VAN ALLEN	EXPLORER 1, ATMOS DRAG DENSITY	58-001A-03					
EXPLORER 1	ATMOS DRAG DEN TABLES	58-001A-03A	UU	4	02/01/58	03/21/70	
JACCHIA	EXPLORER 1, MICROMETERITE	58-001A-02					
MANNING	TRANSDUCER DATA	58-001A-02A	FR	1	02/01/58	12/12/58	
VAN ALLEN	WIRE GRID DATA	58-001A-02B	FR	1	02/01/58	04/01/58	
EXPLORER 1	EXPL 1, ENERGETIC PARTICLES EXP	58-001A-01					
VAN ALLEN	TABULATION OF ANTON 314 GM COUNTS	58-001A-01A	FR	17	02/01/58	03/15/58	
EXPLORER 4	TAB OF ANTON 314 GM COUNTS, MFILM	58-001A-01B	PP	1	02/01/58	03/15/58	
VAN ALLEN	58-005A						
EXPLORER 4	07/26/58	58-005A-01					
VAN ALLEN	EXPL 4, CHARGED PARTICLE DETECTOR	58-005A-01A	DD	2	07/26/58	09/19/58	
EXPLORER 4	UCSD TAPES, STATION ORDERED	58-005A-01B	DD	1	07/26/58	09/19/58	
VAN ALLEN	TIME ORDERED TAPE BY NSSTC	58-005A-01C	DD	1	07/26/58	09/19/58	
EXPLORER 6	08/07/59	59-004A					
SIMPSON	EXPL 6, TRIPLE COINC PROG COUNTER	59-004A-01					
SONETT	PLOTS TRIP, + SINGLE DATA VS TIME	59-004A-01A	MO	1	08/07/59	10/06/59	
SONETT	CALIBRATED DIGITAL DATA	59-004A-01B	MO	1	08/07/59	10/02/59	
SONETT	EXPL 6, SCINTILLATION COUNTER	59-004A-02					
SONETT	PLOTS OF COUNT RATE, POSITION, T	59-004A-02A	MO	1	08/08/59	09/18/59	
SONETT	COMPUTER LISTINGS OF TELEMETRY	59-004A-02B	MO	3	08/07/59	10/02/59	
WINCKLER	SANDHORN OSCILLOGRAMS	59-004A-02C	MO	29	08/08/59	10/03/59	
WINCKLER	SANDHORN OSCILLOGRAMS (FILTERED)	59-004A-02D	MO	13	08/08/59	09/20/59	
WINCKLER	MAG TAPE OF CNT RT, L, TIME	59-004A-02F	DD	1	08/08/59	09/04/59	
EXPLORER 6	59-004A-03						
SONETT	EXPL 6, SEARCH CJIL MAGNETOM	59-004A-04					
SONETT	PLOTS OF B (AMP, PHASE) VS T, ORBIT	59-004A-04A	MO	1	08/08/59	09/10/59	
SONETT	SANDHORN OSCILLOGRAMS	59-004A-04B	MO	29	08/08/59	10/03/59	
SONETT	SANDHORN OSCILLOGRAMS (FILTERED)	59-004A-04C	MO	13	08/08/59	09/20/59	
SONETT	COMPUTER LISTINGS OF TELEMETRY	59-004A-04D	PP	3	08/07/59	10/02/59	
WINCKLER	59-004A-04E						
EXPLORER 7	19/13/59	59-004A-05					
POMERANTZ	EXPL 7, HEAVY PRIMARY COSMIC RAY	59-004A-05A	MO	2	08/07/59	10/06/59	
SUOMI	ION CHAMBER COUNTS ON TAPE	59-004A-05B	MO	2	08/07/59	10/02/59	
VAN ALLEN	EXP 7, THERMAL RADIATION	59-004A-05C	MO	2	08/07/59	10/06/59	
VAN ALLEN	WHITE SENSOR TEMP (NIGHT) TAPE	59-004A-05D	DD	1	08/07/59	10/04/60	
EXPLORER 7	EXPL 7, RADIATION+SOLAR PROTON	59-004A-05E	DD	14	10/13/59	02/28/61	
EXPLORER 7	RADIATION + SOLAR PROTON	59-004A-05A	DD	1	10/13/59	05/31/60	
JACCHIA	60-014A						
JACCHIA	11/03/60	60-014A-07					
JACCHIA	EXPLORER 7, ATMOS DRAG DENSITY	60-014A-07A	FR	4	11/07/60	01/14/70	
O'SULLIVAN, JR.	ATMOS DRAG DEN TABLES	61-004A					
O'SULLIVAN, JR.	02/16/61	61-004A-01					
O'SULLIVAN, JR.	EXP 7, ATMOSPHERIC DRAG	61-004A-01A	FR	3	02/17/61	04/09/64	
O'SULLIVAN, JR.	ATMOS DRAG DEN TABLES	61-004A-01B	FR	3	02/17/61	04/09/64	
FR 1	12/06/65	65-1C1A					

**ORIGINAL PAGE IS  
OF POOR QUALITY**

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 289 290 291 292 293 294 295 296 297 298 299 299 300 301 302 303 304 305 306 307 308 309 309 310 311 312 313 314 315 316 317 318 319 319 320 321 322 323 324 325 326 327 328 329 329 330 331 332 333 334 335 336 337 338 339 339 340 341 342 343 344 345 346 347 348 349 349 350 351 352 353 354 355 356 357 358 359 359 360 361 362 363 364 365 366 367 368 369 369 370 371 372 373 374 375 376 377 378 379 379 380 381 382 383 384 385 386 387 388 389 389 390 391 392 393 394 395 396 397 398 399 399 400 401 402 403 404 405 406 407 408 409 409 410 411 412 413 414 415 416 417 418 419 419 420 421 422 423 424 425 426 427 428 429 429 430 431 432 433 434 435 436 437 438 439 439 440 441 442 443 444 445 446 447 448 449 449 450 451 452 453 454 455 456 457 458 459 459 460 461 462 463 464 465 466 467 468 469 469 470 471 472 473 474 475 476 477 478 479 479 480 481 482 483 484 485 486 487 488 489 489 490 491 492 493 494 495 496 497 498 499 499 500 501 502 503 504 505 506 507 508 509 509 510 511 512 513 514 515 516 517 518 519 519 520 521 522 523 524 525 526 527 528 529 529 530 531 532 533 534 535 536 537 538 539 539 540 541 542 543 544 545 546 547 548 549 549 550 551 552 553 554 555 556 557 558 559 559 560 561 562 563 564 565 566 567 568 569 569 570 571 572 573 574 575 576 577 578 579 579 580 581 582 583 584 585 586 587 588 589 589 590 591 592 593 594 595 596 597 598 599 599 600 601 602 603 604 605 606 607 608 609 609 610 611 612 613 614 615 616 617 618 619 619 620 621 622 623 624 625 626 627 628 629 629 630 631 632 633 634 635 636 637 638 639 639 640 641 642 643 644 645 646 647 648 649 649 650 651 652 653 654 655 656 657 658 659 659 660 661 662 663 664 665 666 667 668 669 669 670 671 672 673 674 675 676 677 678 679 679 680 681 682 683 684 685 686 687 688 689 689 690 691 692 693 694 695 696 697 698 699 699 700 701 702 703 704 705 706 707 708 709 709 710 711 712 713 714 715 716 717 718 719 719 720 721 722 723 724 725 726 727 728 729 729 730 731 732 733 734 735 736 737 738 739 739 740 741 742 743 744 745 746 747 748 749 749 750 751 752 753 754 755 756 757 758 759 759 760 761 762 763 764 765 766 767 768 769 769 770 771 772 773 774 775 776 777 778 779 779 780 781 782 783 784 785 786 787 788 789 789 790 791 792 793 794 795 796 797 798 799 799 800 801 802 803 804 805 806 807 808 809 809 810 811 812 813 814 815 816 817 818 819 819 820 821 822 823 824 825 826 827 828 829 829 830 831 832 833 834 835 836 837 838 839 839 840 841 842 843 844 845 846 847 848 849 849 850 851 852 853 854 855 856 857 858 859 859 860 861 862 863 864 865 866 867 868 869 869 870 871 872 873 874 875 876 877 878 879 879 880 881 882 883 884 885 886 887 888 889 889 890 891 892 893 894 895 896 897 898 899 899 900 901 902 903 904 905 906 907 908 909 909 910 911 912 913 914 915 916 917 918 919 919 920 921 922 923 924 925 926 927 928 929 929 930 931 932 933 934 935 936 937 938 939 939 940 941 942 943 944 945 946 947 948 949 949 950 951 952 953 954 955 956 957 958 959 959 960 961 962 963 964 965 966 967 968 969 969 970 971 972 973 974 975 976 977 978 979 979 980 981 982 983 984 985 986 987 988 989 989 990 991 992 993 994 995 996 997 998 999 1000 1001 1002 1003 1004 1005 1006 1007 1008 1009 1009 1010 1011 1012 1013 1014 1015 1016 1017 1018 1019 1019 1020 1021 1022 1023 1024 1025 1026 1027 1028 1029 1029 1030 1031 1032 1033 1034 1035 1036 1037 1038 1039 1039 1040 1041 1042 1043 1044 1045 1046 1047 1048 1049 1049 1050 1051 1052 1053 1054 1055 1056 1057 1058 1059 1059 1060 1061 1062 1063 1064 1065 1066 1067 1068 1069 1069 1070 1071 1072 1073 1074 1075 1076 1077 1078 1079 1079 1080 1081 1082 1083 1084 1085 1086 1087 1088 1089 1089 1090 1091 1092 1093 1094 1095 1096 1097 1098 1098 1099 1099 1100 1101 1102 1103 1104 1105 1106 1107 1108 1109 1109 1110 1111 1112 1113 1114 1115 1116 1117 1118 1119 1119 1120 1121 1122 1123 1124 1125 1126 1127 1128 1129 1129 1130 1131 1132 1133 1134 1135 1136 1137 1138 1139 1139 1140 1141 1142 1143 1144 1145 1146 1147 1148 1149 1149 1150 1151 1152 1153 1154 1155 1156 1157 1158 1159 1159 1160 1161 1162 1163 1164 1165 1166 1167 1168 1169 1169 1170 1171 1172 1173 1174 1175 1176 1177 1178 1179 1179 1180 1181 1182 1183 1184 1185 1186 1187 1188 1189 1189 1190 1191 1192 1193 1194 1195 1196 1197 1198 1198 1199 1199 1200 1201 1202 1203 1204 1205 1206 1207 1208 1209 1209 1210 1211 1212 1213 1214 1215 1216 1217 1218 1219 1219 1220 1221 1222 1223 1224 1225 1226 1227 1228 1229 1229 1230 1231 1232 1233 1234 1235 1236 1237 1238 1239 1239 1240 1241 1242 1243 1244 1245 1246 1247 1248 1249 1249 1250 1251 1252 1253 1254 1255 1256 1257 1258 1259 1259 1260 1261 1262 1263 1264 1265 1266 1267 1268 1269 1269 1270 1271 1272 1273 1274 1275 1276 1277 1278 1279 1279 1280 1281 1282 1283 1284 1285 1286 1287 1288 1289 1289 1290 1291 1292 1293 1294 1295 1296 1297 1298 1298 1299 1299 1300 1301 1302 1303 1304 1305 1306 1307 1308 1309 1309 1310 1311 1312 1313 1314 1315 1316 1317 1318 1319 1319 1320 1321 1322 1323 1324 1325 1326 1327 1328 1329 1329 1330 1331 1332 1333 1334 1335 1336 1337 1338 1339 1339 1340 1341 1342 1343 1344 1345 1346 1347 1348 1349 1349 1350 1351 1352 1353 1354 1355 1356 1357 1358 1359 1359 1360 1361 1362 1363 1364 1365 1366 1367 1368 1369 1369 1370 1371 1372 1373 1374 1375 1376 1377 1378 1379 1379 1380 1381 1382 1383 1384 1385 1386 1387 1388 1389 1389 1390 1391 1392 1393 1394 1395 1396 1397 1398 1398 1399 1399 1400 1401 1402 1403 1404 1405 1406 1407 1408 1409 1409 1410 1411 1412 1413 1414 1415 1416 1417 1418 1419 1419 1420 1421 1422 1423 1424 1425 1426 1427 1428 1429 1429 1430 1431 1432 1433 1434 1435 1436 1437 1438 1439 1439 1440 1441 1442 1443 1444 1445 1446 1447 1448 1449 1449 1450 1451 1452 1453 1454 1455 1456 1457 1458 1459 1459 1460 1461 1462 1463 1464 1465 1466 1467 1468 1469 1469 1470 1471 1472 1473 1474 1475 1476 1477 1478 1479 1479 1480 1481 1482 1483 1484 1485 1486 1487 1488 1489 1489 1490 1491 1492 1493 1494 1495 1496 1497 1498 1498 1499 1499 1500 1501 1502 1503 1504 1505 1506 1507 1508 1509 1509 1510 1511 1512 1513 1514 1515 1516 1517 1518 1519 1519 1520 1521 1522 1523 1524 1525 1526 1527 1528 1529 1529 1530 1531 1532 1533 1534 1535 1536 1537 1538 1539 1539 1540 1541 1542 1543 1544 1545 1546 1547 1548 1549 1549 1550 1551 1552 1553 1554 1555 1556 1557 1558 1559 1559 1560 1561 1562 1563 1564 1565 1566 1567 1568 1569 1569 1570 1571 1572 1573 1574 1575 1576 1577 1578 1579 1579 1580 1581 1582 1583 1584 1585 1586 1587 1588 1589 1589 1590 1591 1592 1593 1594 1595 1596 1597 1598 1598 1599 1599 1600 1601 1602 1603 1604 1605 1606 1607 1608 1609 1609 1610 1611 1612 1613 1614 1615 1616 1617 1618 1619 1619 1620 1621 1622 1623 1624 1625 1626 1627 1628 1629 1629 1630 1631 1632 1633 1634 1635 1636 1637 1638 1639 1639 1640 1641 1642 1643 1644 1645 1646 1647 1648 1649 1649 1650 1651 1652 1653 1654 1655 1656 1657 1658 1659 1659 1660 1661 1662 1663 1664 1665 1666 1667 1668 1669 1669 1670 1671 1672 1673 1674 1675 1676 1677 1678 1679 1679 1680 1681 1682 1683 1684 1685 1686 1687 1688 1689 1689 1690 1691 1692 1693 1694 1695 1696 1697 1698 1698 1699 1699 1700 1701 1702 1703 1704 1705 1706 1707 1708 1709 1709 1710 1711 1712 1713 1714 1715 1716 1717 1718 1719 1719 1720 1721 1722 1723 1724 1725 1726 1727 1728 1729 1729 1730 1731 1732 1733 1734 1735 1736 1737 1738 1739 1739 1740 1741 1742 1743 1744 1745 1746 1747 1748 1749 1749 1750 1751 1752 1753 1754 1755 1756 1757 1758 1759 1759 1760 1761 1762 1763 1764 1765 1766 1767 1768 1769 1769 1770 1771 1772 1773 1774 1775 1776 1777 1778 1779 1779 1780 1781 1782 1783 1784 1785 1786 1787 1788 1789 1789 1790 1791 1792 1793 1794 1795 1796 1797 1798 1798 1799 1799 1800 1801 1802 1803 1804 1805 1806 1807 1808 1809 1809 1810 1811 1812 1813 1814 1815 1816 1817 1818 1819 1819 1820 1821 1822 1823 1824 1825 1826 1827 1828 1829 1829 1830 1831 1832 1833 1834 1835 1836 1837 1838 1839 1839 1840 1841 1842 1843 1844 1845 1846 1847 1848 1849 1849 1850 1851 1852 1853 1854 1855 1856 1857 1858 1859 1859 1860 1861 1862 1863 1864 1865 1866 1867 1868 1869 1869 1870 1871 1872 1873 1874 1875 1876 1877 1878 1879 1879 1880 1881 1882 1883 1884 1885 1886 1887 1888 1889 1889 1890 1891 1892 1893 1894 1895 1896 1897 1898 1898 1899 1899 1900 1901 1902 1903 1904 1905 1906 1907 1908 1909 1909 1910 1911 1912 1913 1914 1915 1916 1917 1918 1919 1919 1920 1921 1922 1923 1924 1925 1926 192

**ORIGINAL PAGE IS  
OF POOR QUALITY**

SPACECRAFT NAME		LAUNCH DATE	DATA SET INFORMATION			
INVESTIGATOR NAME		EXPERIMENT NAME	455DC ID	FORM	QUANTITY	TIME SPAN OF DATA
		DATA SET NAME				
		USAF OPTICAL DATA INPUT (A2FL) 17	68-002A-01W	DD	1	03/28/68 - 01/08/69 *
		USAF OPTICAL DATA INPUT (RA+D) 17	68-002A-03K	DD	1	03/28/68 - 01/08/69 *
		USAF OPTICAL PASS SUMMARIES A2+EL	68-002A-01S	DD	1	03/28/68 - 01/08/69 *
		USAF OPTICAL PASS SUMMARIES RA+D	68-002A-03J	DD	1	03/28/68 - 01/08/69 *
		USAF OPTICAL NE+MS	68-002A-01U	DD	1	03/28/68 - 12/07/68 *
GEOS 3	ANDERLE	GEOS 3, US NAVY DOPPLER SYSTEM DOPPLER DATA ON TAPE	75-027A-05	DD	5	04/21/75 - 05/17/76 *
GALICINAO		GEOS 3, SATELLITE TO SATELLITE TX, SAT TO SAT TRACKING DATA ON TAPE	75-027A-06	DD	1	04/09/75 - 12/23/75 *
JACKSON		GEOS 3, C-BAND SYSTEM C-BAND RADAR DATA ON TAPE	75-027A-03	DD	15	08/01/75 - 11/30/76 *
SALZBERG		GEOS 3, S-BAND TRACKING SYSTEM NASA S-BAND THYSPONDER SVS, DATA	75-027A-02	DD	9	06/02/75 - 06/30/77 *
STEPHANIDES		GEOS 3, LASER CUBE SYSTEM NASA LASER DATA ON TAPE	75-027A-04	DD	82	04/19/75 - 11/30/80 *
		SAO LASER DATA ON TAPE	75-027A-04B	DD	34	04/09/75 - 12/26/81 *
		MERGED NASA LASER DATA ON TAPE	75-027A-04C	DD	2	04/19/75 - 12/25/76 *
		GERMAN LASER WETZEL STA. DATA	75-027A-04D	DD	3	04/07/76 - 10/08/81 *
		KOOTHUIK LASER OBSERVATIONS	75-027A-04E	DD	1	04/01/79 - 13/31/80 *
GOES 1	NESS STAFF	10/16/75 GOES 1, V/L SPIN-SCAN RAD (VISSR) EHT - VISSR DIGITAL DATA TAPES VISSR VISIBLE IMAGERY/70MM FILM VISSR IR IMAGERY/70MM FILM VISSR IR/VIS AIIPS IMAGE TAPES IDAMS VISIBLE + IR IMAGE DATA, TH	75-100A-01	DD	285	04/16/76 - 15/29/77
GOES 2	NESS STAFF	06/16/77 GOES 2, SPIN-SCAN RADIONUKE-VISSR AIIPS IR + VISIBLE IMAGE DATA VISSR VIS IMAGERY ON 70MM FILM VISSR IR IMAGERY ON 70MM FILM	75-100A-01A	IM	1473	04/11/76 - 10/27/76
GOES 3	NESS STAFF	06/16/78 GOES 3, SPIN-SCAN RADIOMETER-VISSR VISSR IR IMAGERY ON 70MM FILM VISSR VIS IMAGERY ON 70MM FILM AIIPS IR + VISIBLE IMAGE DATA	75-100A-01C	IM	1441	04/11/76 - 10/26/76
GHS-A	HOVESTADT	11/05/69 GRS-A, P+A, TELE. 1.4-100MEV, E189 COUNT RATES ON MAG. TAPE	75-062A-01	DD	2271	07/19/75 - 06/11/75
	HOVESTADT	GRS-A, PHOTON-ELECTRON DET., E195 COUNT RATES ON MAGNETIC TAPE	75-062A-01E	DD	4	01/26/76 - 02/02/76
	MORITZ	GRS-A, PHOTON TELE. 0.2-20.0MEV, E192 0.25-15.5MEV P+ALPHA TAPE RECD, IT SELECTED CT RATE/FLUX/ORBIT PLOTS P+A COUNT RATE/FLUXES ON M/FILM	77-048A-01	DD	1410	12/07/77 - 03/05/78
	MUSMANN	PROTON/ALPHA CT RATE/FLUX/PLLOTS GRS-A, 2 FLX-GT MAGNETOMETERS, E115 10-SEC MAG FLD VECTORS, MAG TAPES	77-048A-01B	IM	456	05/20/77 - 06/01/79
		77-048A-01C	DD	23	36/11/74 - 05/02/79	
		69-097A				
		69-097A-02				
		69-097A-02A	DD	14	11/16/69 - 03/15/70	
		69-097A-04	DD	14	11/16/69 - 03/15/70	
		69-097A-04A	DD	1	11/10/69 - 06/24/70	
		69-097A-05	DD	2	11/10/69 - 06/24/70	
		69-097A-05A	DD	1	11/29/69 - 06/20/70	
		69-097A-05B	MP	1	11/08/69 - 06/30/70	
		69-097A-05C	MP	1	11/08/69 - 06/28/70	
		69-097A-05D	MP	1	11/08/69 - 06/28/70	
		69-097A-01	DD	30	11/06/69 - 06/24/70	
		78-041A				
		78-041A-01	IN	151025	36/06/72 - 09/17/60	
		RADIOMETER DATA ON FILM	78-041A-01A	DD	275	05/11/72 - 12/06/79
		IMAGE DATA ON MAG TAPE	78-041A-01B	DD	7500	07/11/72 - 09/16/79
		DAY/NIGHT REGISTERED DATA ON FILM	78-041A-01C	IN	310	05/11/72 - 06/17/79
		DAY/NIGHT REGISTERED DATA	78-041A-01D	DD		
HEAO 1	GOLDY	08/12/77 HEAO 1, COSMIC X-RAY EXP.	77-075A			
		PULSE HEIGHT DATA ON MAG. TAPE	77-075A-02A	DD	11	09/14/77 - 10/04/78
		DISCOVERY SCALER ON MAG. TAPE	77-075A-02B	DD	6	08/17/77 - 01/04/79
		STATUS INFORMATION DATA ON TAPE	77-075A-02C	DD	1	08/17/77 - 02/17/78
		NEW HARD X-RAY SOURCES	77-075A-02D	DD	1	09/31/77 - 03/09/78
		EXTRAGALACTIC X-RAY SOURCE CATALOG	77-175A-02E	DD	1	
		77-075A-01				
		77-075A-01A	DD	1	11/16/75 - 04/25/81	
		77-075A-01B	DD	4	11/16/75 - 04/25/81	
		77-075A-04	FR	9		
		77-075A-04A	FR			
		77-075A-05	DD	3	11/16/75 - 04/25/81	
		77-075A-05A	DD	1	11/16/75 - 04/25/81	
		77-075A-05B	DD	4	11/16/75 - 04/25/81	
		77-075A-05C	DD	4	11/16/75 - 04/25/81	
		77-075A-05D	DD	4	11/16/75 - 04/25/81	
		77-075A-05E	DD	4	11/16/75 - 04/25/81	
		77-075A-05F	DD	4	11/16/75 - 04/25/81	
		77-075A-05G	DD	4	11/16/75 - 04/25/81	
		77-075A-05H	DD	4	11/16/75 - 04/25/81	
		77-075A-05I	DD	4	11/16/75 - 04/25/81	
		77-075A-05J	DD	4	11/16/75 - 04/25/81	
		77-075A-05K	DD	4	11/16/75 - 04/25/81	
		77-075A-05L	DD	4	11/16/75 - 04/25/81	
		77-075A-05M	DD	4	11/16/75 - 04/25/81	
		77-075A-05N	DD	4	11/16/75 - 04/25/81	
		77-075A-05O	DD	4	11/16/75 - 04/25/81	
		77-075A-05P	DD	4	11/16/75 - 04/25/81	
		77-075A-05Q	DD	4	11/16/75 - 04/25/81	
		77-075A-05R	DD	4	11/16/75 - 04/25/81	
		77-075A-05S	DD	4	11/16/75 - 04/25/81	
		77-075A-05T	DD	4	11/16/75 - 04/25/81	
		77-075A-05U	DD	4	11/16/75 - 04/25/81	
		77-075A-05V	DD	4	11/16/75 - 04/25/81	
		77-075A-05W	DD	4	11/16/75 - 04/25/81	
		77-075A-05X	DD	4	11/16/75 - 04/25/81	
		77-075A-05Y	DD	4	11/16/75 - 04/25/81	
		77-075A-05Z	DD	4	11/16/75 - 04/25/81	
		77-075A-06A	DD	1	12/19/74 - 01/12/80	
		77-075A-06B	DD	3	12/10/74 - 12/31/77	
		77-075A-06C	DD	26	12/10/74 - 12/01/77	
		77-075A-06D	DD	1	12/10/74 - 04/25/81	
		77-075A-06E	DD	1	12/10/74 - 04/25/81	
		77-075A-06F	DD	1	12/10/74 - 04/25/81	
		77-075A-06G	DD	1	12/10/74 - 04/25/81	
		77-075A-06H	DD	1	12/10/74 - 04/25/81	
		77-075A-06I	DD	1	12/10/74 - 04/25/81	
		77-075A-06J	DD	1	12/10/74 - 04/25/81	
		77-075A-06K	DD	1	12/10/74 - 04/25/81	
		77-075A-06L	DD	1	12/10/74 - 04/25/81	
		77-075A-06M	DD	1	12/10/74 - 04/25/81	
		77-075A-06N	DD	1	12/10/74 - 04/25/81	
		77-075A-06O	DD	1	12/10/74 - 04/25/81	
		77-075A-06P	DD	1	12/10/74 - 04/25/81	
		77-075A-06Q	DD	1	12/10/74 - 04/25/81	
		77-075A-06R	DD	1	12/10/74 - 04/25/81	
		77-075A-06S	DD	1	12/10/74 - 04/25/81	
		77-075A-06T	DD	1	12/10/74 - 04/25/81	
		77-075A-06U	DD	1	12/10/74 - 04/25/81	
		77-075A-06V	DD	1	12/10/74 - 04/25/81	
		77-075A-06W	DD	1	12/10/74 - 04/25/81	
		77-075A-06X	DD	1	12/10/74 - 04/25/81	
		77-075A-06Y	DD	1	12/10/74 - 04/25/81	
		77-075A-06Z	DD	1	12/10/74 - 04/25/81	
		77-075A-07A	DD	1	12/10/74 - 04/25/81	
		77-075A-07B	DD	1	12/10/74 - 04/25/81	
		77-075A-07C	DD	1	12/10/74 - 04/25/81	
		77-075A-07D	DD	1	12/10/74 - 04/25/81	
		77-075A-07E	DD	1	12/10/74 - 04/25/81	
		77-075A-07F	DD	1	12/10/74 - 04/25/81	
		77-075A-07G	DD	1	12/10/74 - 04/25/81	
		77-075A-07H	DD	1	12/10/74 - 04/25/81	
		77-075A-07I	DD	1	12/10/74 - 04/25/81	
		77-075A-07J	DD	1	12/10/74 - 04/25/81	
		77-075A-07K	DD	1	12/10/74 - 04/25/81	
		77-075A-07L	DD	1	12/10/74 - 04/25/81	
		77-075A-07M	DD	1	12/10/74 - 04/25/81	
		77-075A-07N	DD	1	12/10/74 - 04/25/81	
		77-075A-07O	DD	1	12/10/74 - 04/25/81	
		77-075A-07P	DD	1	12/10/74 - 04/25/81	
		77-075A-07Q	DD	1	12/10/74 - 04/25/81	
		77-075A-07R	DD	1	12/10/74 - 04/25/81	
		77-075A-07S	DD	1	12/10/74 - 04/25/81	
		77-075A-07T	DD	1	12/10/74 - 04/25/81	
		77-075A-07U	DD	1	12/10/74 - 04/25/81	
		77-075A-07V	DD	1	12/10/74 - 04/25/81	
		77-075A-07W	DD	1	12/10/74 - 04/25/81	
		77-075A-07X	DD	1	12/10/74 - 04/25/81	
		77-075A-07Y	DD	1	12/10/74 - 04/25/81	
		77-075A-07Z	DD	1	12/10/74 - 04/25/81	
		77-075A-08A	DD	1	12/10/74 - 04/25/81	
		77-075A-08B	DD	1	12/10/74 - 04/25/81	
		77-075A-08C	DD	1	12/10/74 - 04/25/81	
		77-075A-08D	DD	1	12/10/74 - 04/25/81	
		77-075A-08E	DD	1	12/10/74 - 04/25/81	
		77-075A-08F	DD	1	12/10/74 - 04/25/81	
		77-075A-08G	DD	1	12/10/74 - 04/25/81	
		77-075A-08H	DD	1	12/10/74 - 04/25/81	
		77-075A-08I	DD	1	12/10/74 - 04/25/81	
		77-075A-08J	DD	1	12/10/74 - 04/25/81	
		77-075A-08K	DD	1	12/10/74 - 04/25/81	
		77-075A-08L	DD	1	12/10/74 - 04/25/81	
		77-075A-08M	DD	1	12/10/74 - 04/25/81	
		77-075A-08N	DD	1	12/10/74 - 04/25/81	
		77-075A-08O	DD	1	12/10/74 - 04/25/81	
		77-075A-08P	DD	1	12/10/74 - 04/25/81	
		77-075A-08Q	DD	1	12/10/74 - 04/25/81	
		77-075A-08R	DD	1	12/10/74 - 04/25/81	
		77-075A-08S	DD	1	12/10/74 - 04/25/81	
		77-075A-08T	DD	1	12/10/74 - 04/25/81	
		77-075A-08U	DD	1	12/10/74 - 04/25/81	
		77-075A-08V	DD	1	12/10/74 - 04/25/81	
		77-075A-08W	DD	1	12/10/74 - 04/25/81	
		77-075A-08X	DD	1	12/10/74 - 04/25/81	
		77-075A-08Y	DD	1	12/10/74 - 04/25/81	
		77-075A-08Z	DD	1	12/10/74 - 04/25/81	
		77-075A-09A	DD	1	12/10/74 - 04/25/81	
		77-075A-09B	DD	1	12/10/74 - 04/25/81	
		77-075A-09C	DD	1	12/10/74 - 04/25/81	
		77-075A-09D	DD	1	12/10/74 - 04/25/81	
	</					

**ORIGINAL PAGE IS  
OF POOR QUALITY**

1. SPACECRAFT NAME	LAUNCH DATE	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	DATA SET INFORMATION		
					FORMAT	QUANTITY	TIME SPAN OF DATA
KUNOW		HOURLY AVERAGED ELECTRON-PROTON	74-097A-10A	DD	4	12/10/74	12/31/74
LEINERT		HELIOS-A-1HEV-1GEV CR PROT.+ALPHA	74-097A-07	DD	1	12/11/74	12/31/74
		HOURLY AVG COUNT RATE DATA	74-097A-01A	DD	1	12/11/74	12/31/74
		HELIOS-A-ZODIACAL LT. PHOTOMETER	74-097A-11	DD	60	12/11/74	01/18/81
		REDUCED DATA TAPE	74-097A-11A	DD	60	12/11/74	01/18/81
NESS		ZODIACAL LIGHT DATA ON TAPE	74-097A-11B	DD			
NEUBAUER		HELIOS-A-1TKAIAK FLUXGATE MAGNETMR	74-097A-02	DD	1	12/14/74	12/31/77
		HOURLY AVERAGED MAGNETIC FIELD	74-097A-02A	DD	1	12/14/74	12/31/77
NEUBAUER		HELIOS-A-ATHINAK FLUXGATE MAGNETMR	74-097A-03	DD	1	12/14/74	03/06/75
		6 SEC AVG MAG FIELD VECTOR DATA	74-097A-01A	DD	1	12/14/74	03/06/75
NEUBAUER		HOURLY AVG MAG FIELD VECTOR DATA	74-097A-01B	DD	1	12/14/74	06/30/79
ROSENBAUER		HELIOS-A-ATRIAN SRCH COIL MAGNETMR	74-097A-03	DD			
		E-S AVG SPECT DEN K CHAN 6.8-1470	74-097A-03A	DD	9	12/10/74	09/28/75
ROSENBAUER		HELIOS-A-PLASMA DETECTORS	74-097A-05	DD			
TRAINOR		HOURLY AVG. PLASMA DATA	74-097A-09A	DD	1	12/12/74	12/31/80
		HELIOS-A-COSMIC RAY DETECTORS	74-097A-02B	DD	12	12/17/74	06/30/81
		SECTORED X-RAY PLOTS, MFILM	74-097A-02A	DD	1	12/15/74	06/30/81
		HOURLY AVERAGED FLUXES OF PROTONS	74-097A-02B	DD			
HELIOS-B	01/15/76		76-003A				
GURNETT		SOLAR WIND PLASMA WAVE	76-003A-01	DD			
		24-HR SURVEY PLOTS, MFILM	76-003A-00A	MO	5	01/19/76	03/08/80
GURNETT		HELIOS-B-HIGH WAVE SPECTRUM ANALS	76-003A-015	DD			
GURNETT		SURVEY PLOTS, 1HZ TO 207KHZ, MFILM	76-003A-05A	MO	18	01/15/76	12/31/76
		HELIOS-B, 2THZ-3MHZ RADIO DATA	76-003A-06	DD	3	01/23/76	10/31/77
		LOG ANT TEMP VS TIME, 24 HR PLOTS	76-003A-06A	DD	1	02/02/76	10/31/77
		LOG ANT TEMP VS TIME ON TAPE	76-003A-06B	DD	1	01/01/76	12/31/77
KEPPLER		LOG ANT TEMP, MONTHLY PLOTS	76-003A-06C	MP	1	01/01/76	12/31/77
KUNOW		HELIOS-B-ENERGETIC ELECTR. PROT DET	76-003A-10	DD	3	01/15/76	03/08/80
LEINERT		HOURLY AVERAGED ELECTRON-PROTON	76-003A-10A	DD	1	01/16/76	12/31/76
		HELIOS-B-1HEV-1GEV CR PROT.+ALPHA	76-003A-07	DD	1	01/16/76	12/31/76
		HOURLY AVG COUNT RATE DATA	76-003A-07A	DD	37	01/17/76	12/22/79
		HELIOS-B-ZODIACAL LT. PHOTOMETER	76-003A-11	DD	37	01/17/76	12/22/79
NESS		REDUCED DATA TAPE	76-003A-11A	DD			
		ZODIACAL LIGHT DATA	76-003A-11B	DD			
NEUBAUER		HELIOS-B-TRIAKA FLUXGATE MAGNETMR	76-003A-02	DD	1	01/17/76	12/31/77
		HOURLY AVERAGED MAGNETIC FIELD	76-003A-02A	DD	1	01/17/76	12/31/77
NEUBAUER		HELIOS-B-TRIAKA FLUXGATE MAGNETMR	76-003A-01	DD	1	01/15/76	04/30/76
		HOURLY AVG MAG FIELD VECTOR DATA	76-003A-01A	DD	1	01/15/76	04/30/76
NEUBAUER		6 SEC AVG MAG FIELD VECTOR DATA	76-003A-01B	DD	4	03/06/75	04/03/76
ROSENBAUER		HELIOS-B-ATRIAN SRCH COIL MAGNETMR	76-003A-03	DD	9		
		6-S AVG SPT DEN & CHAN 6.8-1470HZ	76-003A-03A	DD			
ROSENBAUER		HELIOS-B, PLASMA DETECTORS	76-003A-04V	DD			
TRAINOR		HOURLY AVG. PLASMA DATA	76-003A-09A	DD	1	01/17/76	03/08/80
		HELIOS-B, COSMIC RAY DETECTORS	76-003A-06	DD	8	01/19/76	12/23/79
		SECTORED X-RAY PLOTS, MFILM	76-003A-08A	DD	1	01/18/76	03/07/80
		HOURLY AVERAGED FLUXES OF PROTONS	76-003A-08B	DD			
HEOS 1	12/05/68		68-109A				
BAROUCH		HEOS 1, CH PARTICLE FLUX, S72	68-109A-06	DD	3	01/01/69	11/06/71
		PHOTON FLUX PLOTS, MC	68-109A-06A	HK	1	01/01/69	12/27/72
		PHOTON COUNTS ON MAGNETIC TAPE	68-109A-06B	DD	1	01/01/69	12/27/72
ELLIOT		97 DAY PARTICLE FLUX PLOTS, MFILM	68-109A-06C	MP	1	01/01/69	12/19/72
		HEOS 1, INTERPLANAR MAG FIELD, S20A	68-109A-02	DD			
		HR AVG INPL MAG FIELD VRS, TAPE	68-109A-02A	DD	4	12/11/68	05/01/74
		HR AVG INPL MAG FIELD VRS, MFILM	68-109A-02B	MO	2	12/11/68	10/27/75
		DAILY PLOTS OF HR VRS, STIP PER FILM	68-109A-02C	MO	1	09/08/75	09/25/75
		REFORMATTED HR AVG INPL MAG FD VRS	68-109A-02D	DD	1	12/10/68	10/25/75
		SINGLE POINT MAG FIELD DATA, TAPE	68-109A-02E	DD	13	12/11/68	12/31/75
HEOS 2	01/31/72		72-005A				
ELLIOT		HEOS 2, FLUXGATE MAGNETOMETER, S201	72-005A-01	DD	3	01/31/72	08/01/74
		HR AVG INPL MAG FIELD VRS, TAPE	72-005A-01A	DD	2	01/31/72	10/27/75
		HR AVG INPL MAG FIELD VRS, MFILM	72-005A-01B	MO	1	01/31/72	10/27/75
		REFORMATTED HR AVG INPL MAG FD VRS	72-005A-01C	DD	12	02/05/72	02/02/74
		SINGLE POINT MAG FIELD DATA	72-005A-01D	DD	2	02/05/72	08/02/74
ROSENBAUER		REFORMATTED SINGLE POINT MAG FD	72-005A-01E	DD			
		HEOS 2, ELCTSTAT, AN, SOLAR WIND, S210	72-005A-06	DD			
		1 HR AVG SOLAR WIND PROTON DATA	72-005A-06A	DD	1	02/06/72	08/11/74
IE-A	08/25/64		64-051A				
KNECHT		IE-A, FIXED FREQ IONOSONDE	64-051A-01	DD			
		FF IONODRAGS, CHRONOLOGICAL	64-051A-01A	MO	1017	08/25/64	12/29/65
		FF IONODRAGS, SGP AND WAK, MFILM	64-051A-01C	MO	110	08/27/64	12/22/65
		NSSDC FF IONODRAG INVENTORY, TAPE	64-051A-01D	DD	1	08/25/64	12/22/65
IMP-A	11/27/63		65-046A				
ANDERSON		IMP-A, ENERGETIC PARTICLE EXP	65-046A-05	DD			
		ANTON 215 GM+IONIZATION CHAMBER	65-046A-05A	DD	2	11/28/63	03/26/65
		GM + IONIS (SORTED CHRON)	65-046A-05B	DD	1	11/28/63	03/26/65
		GRAFS OF GM+ION CHAMBER DATA	65-046A-05C	MO	1	11/27/63	12/20/64
		GRAFS OF GM+ION CHAMBER, SHR PLOT	65-046A-05D	MP	1	11/27/63	02/28/64
		L INTERPOLATED COUNT RATE	65-046A-05E	DD	1	11/27/63	02/27/64
BRIDGE		IMP-A, FARADAY CUP	65-046A-07	DD			
		3 HR AVERAGES OF PLASMA PARAMETER	65-046A-07A	DD	1	11/27/63	12/16/64
		PLASMA PARAMETERS, INHREG. INTERVAL	65-046A-07B	DD	1	11/27/63	12/16/64
		PLOTS OF PLASMA CURRENT	65-046A-07C	MP	2	11/27/63	12/28/64
		MIT CHARGED PARTICLE FLUXES	65-046A-07D	DD	5	11/27/63	01/13/65
MCDONALD		IMP-A, COSMIC RAYS (E VS DE/DE)	65-046A-04	DD	1	11/27/63	03/26/64
		SCINT+GM HOURLY RATES, ONE TAPE	65-046A-04A	DD	1	11/27/63	03/18/64
		HOURLY AVERAGED COUNT RATES, MFILM	65-046A-04B	MP	1	11/27/63	03/18/64
		INDIVIDUAL 5-MIN COUNT RATES, MFILM	65-046A-04C	MP	1	11/27/63	03/18/64
		DE/DE-E MATRICES, MFILM	65-046A-04D	MP	1	11/27/63	03/18/64
NESS		IMP-A, FLUXGATE MAGNETOMETER	65-046A-02	DD			
		5.46NM AVERAGE OF MAGNETIC FIELD	65-046A-02A	DD	2	11/27/63	05/30/64
		MERGED MAGNETOMETER + EPHemeris	65-046A-02E	DD	1	11/27/63	05/30/64
		BLOCKED BIN VERSION OF ORIG TAPES	65-046A-02C	DD	1	11/27/63	05/30/64
		INTERPLANETARY H FIELD, HRLY AVG	65-046A-02D	DD	1	11/27/63	02/15/64
		MICROFILM OF 65-046A-02D	65-046A-02E	MO	1	11/27/63	02/15/64
		MAGNETOSPHERIC H FIELD, HRLY AVG	65-046A-02F	DD	1	02/28/64	05/26/64
		MICROFILM OF 65-046A-02F	65-046A-02G	MO	1	02/28/64	05/26/64

**ORIGINAL PAGE IS  
OF POOR QUALITY**

SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	DATA SET INFORMATION			
						FORM	QUANTITY	TIME SPAN	OF DATA
SERBU		SIMPSON	IMP-A-RETARD POTEN ANAL, E+P PLOTS OF I VS VOLT (11/27/63 ONLY)	63-546A-01 63-546A-01A	63-546A-03	HO	1	11/27/63	11/27/63
			RATES (P, E+P) REDUC. DATA, 6 TAPES	63-546A-03A	63-546A-03A	DD	6	11/27/63	06/07/64
			COUNT RATE PLOTS (R VS EN.LOSS)	63-546A-03B	63-546A-03B	HO	1	11/27/63	05/30/64
			COUNT RATES ON MAG. TAPE, RAPT	63-546A-03C	63-546A-03C	DD	1	11/27/63	06/06/64
			PHA DATA - PHAEST	63-546A-03D	63-546A-03D	DD	1	11/27/63	06/07/64
			RATE SUMMYS (5 MIN AVE)	63-546A-03E	63-546A-03E	DD	1	11/27/63	05/31/64
			NSSDC STANDARD TAPES OF -03C	63-546A-03F	63-546A-03F	DD	1	11/27/63	06/06/64
			NSSDC STANDARD TAPES, OF 03D	63-546A-03G	63-546A-03G	DD	1	11/27/63	06/08/64
WOLFE			IMP-B-ELECTROSTATIC ANALYZ	63-546A-06	63-546A-06	MP	1	11/27/63	04/03/64
IMP-U	10/04/64	ANDERSON	IMP-B-TOTAL IONIZATION EXP ANTON 213 GANIONIZATION CHAMBER	64-569A-05	64-569A-05	DD	1	10/05/64	04/05/65
			GRAPHS OF GANION. CHAMBER DATA	64-569A-05A	64-569A-05A	DD	1	10/05/64	04/05/65
			IMP-B-FARADAY CUP	64-569A-05C	64-569A-05C	HO	1	10/04/64	09/23/65
		BRIDGE	MIT CHARGED PARTICLE FLUXES	64-569A-07	64-569A-07	DD	4	10/04/64	09/24/65
		NESS	IMP-B-PLURIGATE MAGNETOMETERS	64-569A-07A	64-569A-07A	DD	5	10/04/64	04/05/65
			5.46E3N AVERAGE OF MAGNETIC FIELD	64-569A-07B	64-569A-07B	DD	1	10/04/64	04/05/65
			BLOCKED ECR VERSION OF ORIG TAPES	64-569A-07C	64-569A-07C	DD	1	10/04/64	04/05/65
			MERGED MAGNETOMETER + EPHEMERIS	64-569A-07D	64-569A-07D	DD	1	10/04/64	04/05/65
			BLOCK BIN VERSION OF ORIG TAPES	64-569A-07E	64-569A-07E	DD	2	10/04/64	04/05/65
		SERBU	IMP-B-RETARD POTEN ANL, E+P ELECTRON I, N/V, PLUS ORHIT	64-569A-01	64-569A-01	DD	1	10/04/64	04/05/65
		SIMPSON	IMP-C-P, E+P, PHOTON(S) VS DE/DA RATES (P, E+P) DATA, MAG. TAPE	64-569A-03	64-569A-03	DD	3	10/04/64	04/05/65
			TIME GAPS (E, 1HR) + QUALITY CHECKS	64-569A-03B	64-569A-03B	MP	1	10/04/64	04/05/65
			COUNT RATE PLOTS (R VS EN.LOSS)	64-569A-03C	64-569A-03C	HO	1	10/04/64	04/07/65
			COUNT RATES ON MAG. TAPE, RAPT	64-569A-03D	64-569A-03D	DD	1	10/04/64	04/02/65
			PHA DATA - PHAEST	64-569A-03E	64-569A-03E	DD	1	10/04/64	03/27/65
			RATE SUMMYS (5 MIN AVE)	64-569A-03F	64-569A-03F	DD	1	10/04/64	04/02/65
		WOLFE	IMP-C-ELECTROSTATIC ANALYZ PLOTS OF I VS DIST, TIME	64-569A-06	64-569A-06	HO	1	10/05/64	12/23/64
IMP-C	05/29/65	ANDERSON	IMP-C-TOTAL IONIZATION EXP ANTON 213 GANIONIZATION CHAMBER	65-042A-05	65-042A-05	DD	6	05/29/65	01/03/67
			GRAPHS OF GANION. CHAMBER DATA	65-042A-05A	65-042A-05A	HO	1	05/29/65	01/01/66
			REFORMATTED VERSION D.5.05A/GM+IC	65-042A-05C	65-042A-05C	DD	6	05/29/65	01/03/67
		NESS	IMP-C-MAGNETOMETERS	65-042A-07	65-042A-07	DD	9	05/29/65	05/11/67
			5.46 MIN AVG VECTOR MAG FIELD	65-042A-07A	65-042A-07A	DD	9	05/29/65	05/11/67
			BLOCKED ECD VERSION OF ORIG TAPE	65-042A-07B	65-042A-07B	DD	3	05/29/65	05/11/67
			MERGED MAGNETOMETER + EPHEMERIS	65-042A-07C	65-042A-07C	DD	3	05/29/65	05/11/67
			FLUIGATE MAGNETOMETER, PACKED	65-042A-07D	65-042A-07D	DD	3	05/29/65	05/11/67
			INTERPLANETARY B FIELD, HRLY, AVG'S	65-042A-07E	65-042A-07E	DD	2	06/01/65	01/29/67
			MICROFILE OF 65-042A-02E	65-042A-07F	65-042A-07F	DD	1	06/01/65	01/29/67
			MAGNETOSPHERIC B FIELD, HRLY, AVG'S	65-042A-02G	65-042A-02G	DD	1	05/29/65	05/10/67
			MICROFILE OF 65-042A-02H	65-042A-02H	65-042A-02H	DD	1	05/29/65	05/10/67
			MULTI-S/1 HR AVG INFL H VRS, TAPE	65-042A-02I	65-042A-02I	DD	1	06/01/65	05/06/67
			NSSDC STANDARD DATA SET OF 02C	65-042A-02J	65-042A-02J	DD	1	05/29/65	05/11/67
		SERBU	IMP-C-RETARD POTEN ANAL, E+P ELECTRON I, N/V, PLUS ORHIT	65-042A-01	65-042A-01	DD	1	05/29/65	05/05/67
		SIMPSON	IMP-C-C,H,PHOTON(S) VS DE/DA	65-042A-03	65-042A-03	DD	1	05/29/65	05/02/67
			COUNT RATE PLOTS (R VS EN.LOSS)	65-042A-03U	65-042A-03U	HO	1	05/29/65	04/28/67
			PHA DATA - PHAEST	65-042A-03C	65-042A-03C	DD	1	05/29/65	04/26/67
			COUNT RATES ON MAG. TAPE, RAPT	65-042A-03D	65-042A-03D	DD	2	05/29/65	04/29/67
		NESS	RATE SUMMYS (5 MIN AVE)	65-042A-03E	65-042A-03E	DD	2	05/29/65	04/29/67
IMP-D	07/01/66	ANDERSON	IMP-D-10Y CHAMBER, GANION. CHTR	66-058A-04	66-058A-04	DD	7	07/01/66	06/09/67
		BRIDGE	IMP-D-FARADAY CUP	66-058A-06	66-058A-06	DD	1	07/01/66	09/30/69
			HR AVG INT PLASMA PARAM-BLOCK BCD	66-058A-06A	66-058A-06A	DD	2	07/06/66	10/14/71
			3-MIN INT PLASMA PARAM-BLOCK BCD	66-058A-06B	66-058A-06B	DD	1	07/06/66	04/20/71
			HR. AVG. PLASMA PARAM. FICHE PLOTS	66-058A-06C	66-058A-06C	FR	1	07/06/66	09/23/69
			HR AVG INT PLASMA PARAM BCD TAPE	66-058A-06D	66-058A-06D	DD	1	07/06/66	09/23/69
			HR AVG INT PLASMA PARAM-BLOCK-FILM	66-058A-06F	66-058A-06F	MP	1	07/06/66	09/23/69
		NESS	IMP-D-MAGNETOMETER	66-058A-01	66-058A-01	DD	59	07/01/66	10/05/67
			5.12 SEC VECTOR MAG FIELD DATA	66-058A-01A	66-058A-01A	DD	47	07/01/66	10/05/67
			NSSDC STANDARD TAPES, OF 01A	66-058A-01B	66-058A-01B	DD	15	07/01/66	10/05/67
			62 SEC VR MAG FLD DATA ON TAPE	66-058A-01C	66-058A-01C	DD	1	07/01/66	10/05/67
			MULTI-S/C HR AVG IMP H VRS, TAPE	66-058A-01D	66-058A-01D	DD	1	07/01/66	10/05/67
			5.12 SEC MAG VCTR PLOTS ON FILM	66-058A-01E	66-058A-01E	DD	3	07/01/66	10/28/67
			MERGED NESS/SONETT 62 SEC AVG	66-058A-01F	66-058A-01F	DD	3	07/01/66	08/03/66
		SONETT	6.2 SEC AVG MAG FIELD	66-058A-02	66-058A-02	DD	1	07/01/66	09/23/69
			PLOT GR B1 SIGMA B LAT, LONG	66-058A-03A	66-058A-03A	MT	4	07/31/66	09/13/70
			HOHR AVG B FIELD VECTORSON TAPE	66-058A-03U	66-058A-03U	DD	1	01/01/67	12/31/69
			62 SEC AVG VECTORS, DSC TAPES	66-058A-13C	66-058A-13C	DD	2	07/31/66	09/13/70
			5.12 SEC MAG VECTORS ON MAG TAPE	66-058A-03D	66-058A-03D	DD	195	07/31/66	09/13/70
			MERGED NESS/SONETT 62 SEC AVG	66-058A-03E	66-058A-03E	DD	3	07/01/66	08/03/66
			62 SEC AVG VECTORS, (REFLOCKED)	66-058A-03F	66-058A-03F	DD	20	07/01/66	09/14/70
		VAN ALLEN	IMP-D-GAM CNTR+SLD STATE DETH	66-058A-03	66-058A-03	DD	2	07/02/66	09/26/66
			SOLAR SOFT X-RAY PLOTS	66-058A-05A	66-058A-05A	HO	2	07/02/66	09/26/66
			SOLAR SOFT X-RAY MAG TAPES	66-058A-05H	66-058A-05H	DD	2	07/02/66	09/26/66
			MICROFILE OF 66-058A-05B	66-058A-05C	66-058A-05C	HO	2	07/02/66	09/26/66
			SOFT X-RAY BURST LISTING	66-058A-05D	66-058A-05D	DD	1	07/03/66	07/25/67
			SOFT X-RAY JURST LISTING-M/FILM	66-058A-05E	66-058A-05E	HO	1	07/03/66	07/25/67
			DATA SET CATALOG SOLAR SOFT X-RAY	66-058A-05F	66-058A-05F	HO	1	07/02/66	07/26/67
			PLOTS OF ALL SUI DETECTORS	66-058A-05G	66-058A-05G	HO	1F	07/01/66	12/31/66
			HALF HOUR SUMMED DATA ON MAG TAPE	66-058A-05H	66-058A-05H	DD	3	06/30/66	11/02/71
IMP-E	17/19/67	ANDERSON	IMP-E-ENERGETIC FART,FLUX	67-070A-02	67-070A-02	DD	8	07/19/67	07/24/68
		BRIDGE	ION CHAMBER-GEIGER COUNTER RATES	67-070A-02A	67-070A-02A	DD	1	07/19/67	07/25/68
			IMP-E-FARADAY CUP	67-070A-06	67-070A-06	DD	1	07/19/67	07/25/68
			HR AVG INT PLASMA PARAM-BLOCK BCD	67-070A-06B	67-070A-06B	DD	1	07/25/67	07/03/68
			3-MIN INT PLASMA-PARAM-BLOCK BCD	67-070A-06C	67-070A-06C	DD	1	07/25/67	07/03/68

**ORIGINAL PAGE IS  
OF POOR QUALITY**

• SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	DATA SET INFORMATION				
					NSDC ID	FORM	QUANTITY	TIME SPAN OF DATA	
NESS	05/24/67	IMP-E, MAGNETOMETER	HR AVG PLASMA PARAM. PLOTS	67-070A-06C	TR	1	07/20/67	07/03/68	
			HR AVG INT PLASMA PARAM-7094 TAPE	67-070A-06D	DD	1	07/20/67	07/03/68	
			HR AVG INT PLASMA PARAM-1ST-FILM	67-070A-06F	TP	1	07/20/67	07/03/68	
			5.12 SEC VR MAG FLD DATA ON TAPE	67-070A-06A	DD	77	07/19/67	02/23/72	
			8.2 SEC VR MAG FLD DATA ON TAPE	67-070A-06B	DD	21	07/19/67	02/23/72	
			MULTI-1/2C HR AVG INPL & VRS, TAPE	67-070A-06C	DD	1	07/19/67	12/27/68	
			5 SEC VCTR PLOTS, MFILM	67-070A-06E	TP	57	07/19/67	02/23/72	
			8.2 SEC MAG VCTR PLOTS ON MFILM	67-070A-06E	TP	5	07/19/67	02/23/72	
			5 SEC AND 8.2 SEC LISTINGS, MFILM	67-070A-06F	TP	57	07/19/67	02/23/72	
			MERGED NESS/BONETT 8.2 SEC DATA,TP	67-070A-06G	DD	10	10/01/67	07/30/70	
SONETT	05/24/67	IMP-E, X-RAY FLUORATE MAG.	5.12 SEC VR MAG FLD DATA ON TAPE	67-070A-06A	DD	5	07/19/67	12/30/71	
			8.2 SEC VR MAG FLD DATA ON TAPE	67-070A-06B	DD	1	07/23/67	12/31/69	
			MULTI-1/2C HR AVG INPL & VRS, TAPE	67-070A-06C	DD	28	07/19/67	12/30/71	
			5.12 SEC MAG VECTORS ON MAG TAPE	67-070A-06D	DD	218	07/19/67	12/30/71	
			MERGED NESS/BONETT 8.2 SEC DATA,TP	67-070A-06E	DD	10	10/01/67	07/30/70	
			8.2 SEC AVERAGED VECTORS REBLOCK	67-070A-06F	DD	26	07/19/67	12/30/71	
			IMP-E, GR CNTRS,OLD,STATE DET.	67-070A-06G	DD	3	07/19/67	05/27/70	
			SOLAR SOFT X-RAY PLOTS	67-070A-01A	MO	3	07/26/67	05/27/70	
			SOLAR SOFT X-RAY MAG TAPES	67-070A-01B	DD	5	07/26/67	05/28/70	
			MICROFILE OF 67-070A-01B	67-070A-01C	MO	10	07/26/67	05/28/70	
VAN ALLEN	05/24/67	IMP-E,GR CNTRS,OLD,STATE DET.	SOFT X-RAY HURST LISTING	67-070A-01D	DD	1	07/26/67	05/31/69	
			SOFT X-RAY BURST-LISTING-M/FILM	67-070A-01E	MO	1	07/26/67	05/31/69	
			DATA SET CATALOG SOLAR SOFT X-RAY	67-070A-01F	MO	1	07/26/67	05/18/68	
			PLOTS OF ALL SUI DETECTORS	67-070A-01G	MO	30	07/19/67	12/31/68	
			HALF HOUR SUMMED DATA ON MAG TAPE	67-070A-01H	DD	3	07/19/67	06/23/73	
			IMP-F	67-051A					
			ANDERSON	67-051A-002					
			BOSTROM	67-051A-002A					
			BROWN	67-051A-007					
			MCNAULAN	67-051A-007A					
IMP-F	05/24/67	IMP-F, SOLAR PHOTON MONITOR	DAILY AVERAGED PHOTON COUNT RATES	67-051A-007B	BT	17	05/24/67	05/24/67	
			SGD PULSHD HRLY AVERG PHOTON FLUXES	67-051A-007C	DD	22	05/24/67	05/25/69	
			COUNT RATES ON ENCYCLOPEDIA TAPES	67-051A-007D	DD	1	05/24/67	05/25/69	
			HOURLY AVERAGED COUNT RATES, TAPE	67-051A-007E	DD	33	05/24/67	05/25/69	
			IMP-F, LOW ENERGY TELESCOPE	67-051A-007F	DD	33	05/24/67	05/25/69	
			REDUCED COUNT RATES ON TAPE	67-051A-007G	DD	17	05/24/67	05/25/69	
			STD TAPES OF EXP DATA PART OF 01A	67-051A-007H	DD	9	05/24/67	05/25/69	
			COUNT RATE PLOTS ON MICROFILM	67-051A-007I	DD	34	05/24/67	05/25/69	
			REFORMATTED (7094) VERSION OF 01A	67-051A-007J	DD	3	05/24/67	05/25/69	
			IMP-F, COSMIC RAY ANISOTROPY	67-051A-008	DD	1	05/24/67	05/27/69	
IMP-F	05/24/67	IMP-F, LOW ENERGY PHOTON/ALPHA DET	HOURLY AVERAGED COUNT RATES ON TAPE	67-051A-008A	DD	1	05/24/67	05/27/69	
			SOLAR PHOTC EVENT CATALOG, MFILM	67-051A-008A	MO	1	05/25/67	05/27/69	
			2.73 MIN COUNT RATES ON TAPE	67-051A-008B	DD	6	05/24/67	05/27/69	
			6 HR AVERG PHOTON FLUXES, MFILM	67-051A-008C	MO	1	05/24/67	05/27/69	
			IMP-F, COSMIC RAY VS DE/DX	67-051A-008D	DD	1	05/24/67	05/27/69	
			SOLAR PHOTC EVENT CATALOG, MFILM	67-051A-008E	MO	1	05/24/67	05/27/69	
			2.73 MIN COUNT RATES ON TAPE	67-051A-008F	DD	6	05/24/67	05/27/69	
			6 HR AVERG PHOTON FLUXES, MFILM	67-051A-008G	MO	1	05/24/67	05/27/69	
			IMP-F, MAGNETIC FIELD EXPER.	67-051A-008H	DD	13	05/24/67	12/26/68	
			20 SEC MAG FLD VECTORS, MAG TAPES	67-051A-008I	DD	13	05/24/67	12/26/68	
IMP-F	05/24/67	IMP-F, ELECT ANALYZER SELECT	2.6 SEC MAG FLD VECTORS, MFILM	67-051A-008J	DD	1	05/24/67	12/27/68	
			MULTI-1/2C HR AVG INPL & VRS, TAPE	67-051A-009	DD	1	05/24/67	12/27/68	
			2.6 SEC MAG FLD VECTORS, MAG TAPES	67-051A-009D	DD	136	05/24/67	02/10/69	
			NSDC STANDARD TAPES, OF -1A	67-051A-009E	DD	6	05/24/67	12/26/68	
			LISTINGS OF COUNTS & PLASMA PARAM	67-051A-009F	MO	5	05/27/67	01/30/68	
			3 MIN PLASMA PARAMETERS, MAG TAPE	67-051A-009H	DD	6	05/24/67	02/05/68	
			HOURLY AVERAGED PLASMA DATA	67-051A-009I	DD	1	05/23/67	12/02/67	
			IMP-F, C.R. PHOTON(R VS DE/DX)	67-051A-009J	DD	6	05/24/67	05/22/69	
			RATES FOR ALL NONOVERLAP SEQ.	67-051A-009A	DD	9	05/24/67	05/22/69	
			FRA EVENT SUMMARIES (NONOVERLAP)	67-051A-009C	DD	2	05/24/67	05/22/69	
IMP-F	05/24/67	IMP-F, SOLAR PHOTON MONITOR	RATE SUMMRS (5 MIN AVG NONOVERLAP)	67-051A-009D	DD	1	05/24/67	05/22/69	
			SOLAR ROTATION PLOTTER VS EN,LOS	67-051A-009E	DD	1	05/24/67	04/26/69	
			DATASET-01A IN IBM 7094 FORMAT	67-051A-009F	DD	11	05/24/67	05/22/69	
			DATA SET-03C IN IBM 7094 FORMAT	67-051A-009G	DD	17	05/24/67	05/22/69	
			NSDC STANDARD TAPES, OF C3A	67-051A-009H	DD	7	05/24/67	05/22/69	
			NSDC STANDARD TAPES, OF B3C	67-051A-009I	DD	6	05/24/67	05/22/69	
			NSDC STANDARD TAPES, OF B3D	67-051A-009J	DD	1	05/24/67	05/22/69	
			IMP-F, LEPEDEA/LON ENGY PRTCLS	67-051A-009K	TP	408	06/30/67	07/04/67	
			LEPEDEA FLUX VS EN, MOVIE FILM	67-051A-009L	DD	35	05/26/67	06/17/68	
			LEPEDEA COUNT RATES ON MAG TAPE	67-051A-009M	DD	1	05/26/67	06/17/68	
IMP-F	06/21/69	IMP-F, SOLAR PHOTON MONITOR	67-053A						
			ANDERSON	67-053A-002					
			BOSTROM	67-053A-002A					
			BROWN	67-053A-007					
			MCNAULAN	67-053A-007A					
			DODD	67-053A-007B					
			IMP-F, LOW ENERGY PROT/ALPHA DET	67-053A-007C					
			SOLAR PHOTC EVENT CATALOG, MFILM	67-053A-007D					
			2.73 MIN COUNT RATES ON TAPE	67-053A-007E					
			IMP-F, COSMIC RAYS( VS DE/DX)	67-053A-007F					
IMP-F	06/21/69	IMP-F, SOLAR PHOTON MONITOR	SOLAR PHOTC EVENT CATALOG, MFILM	67-053A-10A	MO	1	06/21/69	06/21/69	
			2.73 MIN COUNT RATES ON TAPE	67-053A-10B	DD	12	06/21/69	06/21/69	
			IMP-F, MAGNETIC FIELD EXPER.	67-053A-11	DD	8	06/21/69	12/23/72	
			20 SEC MAG FLD VECTORS, MFILM	67-053A-11A	MT	1	06/21/69	12/23/72	
			2.6 SEC MAG FLD VECTORS, MAG TAPES	67-053A-11B	DD	367	06/21/69	12/23/72	
			IMP-F, C.R.PHOTC(R VS DE/DX)	67-053A-003	DD	13	06/21/69	10/10/72	
			RATES FOR ALL NONOVERLAP SEQUENCE	67-053A-003A	DD	1	06/21/69	10/10/72	

ORIGINAL PAGE IS  
OF POOR QUALITY

INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	DATA SET INFORMATION			
				FORM	QUANTITY	TIME SPAN OF DATA	
						06/21/69	12/23/72
VAN ALLEN	IMP-J-LEPEDEA, 10 SEC PROT+ELECT	LEPEDEA COUNT RATES ON MAG TAPE	69-053A-03H	DB	29	06/21/69	12/23/72
			69-053A-03C	DB	4	06/21/69	12/23/72
			69-053A-03D	MO	1	06/21/69	12/23/72
			69-053A-04				
			69-053A-04A	DD	59	06/23/69	08/19/70
			72-073A				
			72-073A-10				
			72-073A-10A	DD	1	09/23/72	12/31/72
			72-073A-10B	DD	4	01/01/73	12/31/72
			72-073A-02				
			72-073A-02A	DD	1	01/05/72	01/24/72
			72-073A-02B	HI	26	06/03/72	10/31/72
			72-073A-04				
			72-073A-04A	MO	1372	10/13/72	09/17/72
			72-073A-05	DD	32	09/25/72	05/09/74
			72-073A-05B	DD	32	09/25/72	06/06/72
			72-073A-05C	DD	11	09/25/72	06/06/72
			72-073A-06				
			72-073A-06A	DD	232	09/26/72	08/28/72
			72-073A-06B	DB	1	09/26/72	10/19/72
			72-073A-06C	PP	16	07/12/73	01/22/75
			72-073A-06D	DD	64	09/24/72	01/25/75
			72-073A-06G	PP	5	09/26/72	03/11/72
			72-073A-06H	PP	20	09/26/72	02/13/73
			72-073A-06I	PP	2	09/26/72	12/31/72
			72-073A-06J	DD	2	08/01/73	05/07/72
			72-073A-06K	DD	2	08/01/73	05/31/72
			72-073A-08				
			72-073A-08A	DD	13	09/26/72	04/03/73
			72-073A-08B	PP	4	09/25/72	04/02/73
			72-073A-08C	PP	2	09/25/72	04/02/73
			72-073A-11				
			72-073A-11A	HI	69	10/26/72	01/03/72
			72-073A-11B	DD	1	09/26/72	07/31/72
			72-073A-11C	PP	2	09/25/72	04/16/72
			72-073A-11D	PP	2	09/25/72	04/16/72
			72-073A-07	MO	6	09/26/72	09/25/72
			72-073A-07A	DD	10	09/27/72	09/25/72
			72-073A-07C	DD	301	09/25/72	09/25/72
			72-073A-08				
			72-073A-08A	DD	13	09/01/73	11/30/72
			72-073A-08B	DD	12	12/23/72	07/06/72
			72-073A-08C	DD	12	09/26/72	06/07/72
			71-019A				
			71-019A-02				
			71-019A-02A	DD	3	03/14/71	11/25/72
			71-019A-06				
			71-019A-06A	MO	11	03/11/71	10/02/72
			71-019A-06B				
			71-019A-11				
			71-019A-11A	MO	2	03/18/71	07/26/72
			71-019A-11B	PP	2	03/18/71	07/27/72
			71-019A-11C	DD	1	03/18/71	12/31/72
			71-019A-07				
			71-019A-07A	DD	110	03/14/71	06/11/72
			71-019A-07B	HI	11	11/01/71	05/31/72
			71-019A-08				
			71-019A-08A	MO	1	04/20/71	09/26/72
			71-019A-08B	PP	1	04/20/71	09/26/72
			71-019A-15				
			71-019A-15A	PP	1	04/20/71	09/26/72
			71-019A-15C	DD	1	04/20/71	09/26/72
			71-019A-03				
			71-019A-03A	MO	19	03/13/71	10/01/72
			71-019A-03B	PP	1700	02/03/72	05/31/72
			71-019A-03C	MO	16	03/17/71	07/23/72
			71-019A-03D	MO	5	03/29/71	03/16/72
			71-019A-03E	MO	9	03/17/71	06/20/72
			71-019A-13				
			71-019A-13A	MO	40	03/14/71	06/30/72
			71-019A-12				
			71-019A-12A	PP	21	03/13/71	09/28/72
			71-019A-12B	PP	21	03/13/71	09/28/72
			71-019A-12C	PP	21	03/13/71	09/28/72
			71-019A-01				
			71-019A-01A	PP	8	03/13/71	09/28/72
			71-019A-01B	DD	27	03/13/71	09/30/72
			71-019A-01C	PP	33	03/13/71	10/01/72
			71-019A-01D	DD	U		
			71-019A-09				
			71-019A-09A	DD	79	03/13/71	10/02/72
			71-019A-09B	DD	4	03/13/71	10/02/72
			71-019A-09C	MO	3	03/14/71	10/02/72
			75-078A				
			75-078A-11				
			75-078A-11A	PP	5	12/16/73	10/25/74
			75-078A-11B	PP	13	12/16/73	10/20/77
			75-078A-10				
			75-078A-10A	DD	1	10/26/73	12/31/72
			75-078A-10B	DD	4	01/01/75	12/31/72
			75-078A-10C	PO	17	11/01/73	04/15/75
			75-078A-02				
			75-078A-02A	DD	1	01/01/76	03/19/77
			75-078A-02B	HI	66	06/01/75	05/31/81
			75-078A-02C	DD	6	10/31/73	06/06/80
			75-078A-02E	DD	1	04/12/77	05/23/80
			75-078A-03				

ORIGINAL PAGE IS  
OF POOR QUALITY

1. SPACECRAFT NAME	LAUNCH DATE	EXPERIMENT NAME	DATA SET NAME	NBBSC ID	DATA SET INFORMATION			
					FORM	QUANTITY	TIME SPAN OF DATA	
GLOECKLER		COLOR E-T SPECTROGRAMS, SLIDES		73-078A-00C	RD	1824	11/15/73	12/31/73
	IMP-J-80L,100S+ELCTY,100KEV	10 MIN,220 KEV PROT CT RTFS,WFILM		73-078A-03	RD	1	10/31/73	09/01/74
	ALL COUNT RATES ON ENVELO. TAPES	73-078A-03A	RD	45	10/30/73	09/01/74		
	SUMMARY DATA ON MAG TAPE	73-078A-03C	RD	10	10/30/73	12/30/73		
	LOW ENERGY PHOTONS (.16-.22 MEV)	73-078A-03D	RD	1	02/01/74	08/01/74		
GURNETT	IMP-J,AC ELECTRIC,MAG,FIELDS	73-078A-12	RD	9	10/31/73	12/30/73		
KRIMIGIS	IMP-J,PART,TELE,+GN TUNES	73-078A-12A	RD	9	10/31/73	12/30/73		
	ARCHIVE TAPES OF ALL DETECTORS	73-078A-06	RD	39	10/30/73	09/19/74		
	HR AVG 1-2-14-25 MEV PROT FLRS,TPC	73-078A-06B	RD	4	08/01/74	12/31/74		
	SURVEY PLOTS OF ALL DETECTORS	73-078A-06C	RD	4	10/30/73	03/15/74		
	MGO HR AVG 1-2-14-25 MEV FLR PLT	73-078A-06D	RD	2	08/01/74	08/31/74		
MCDONALD	IMP-J,COSMIC RAYS/VS DE/DR)	73-078A-09	RD	1	08/01/74	08/31/74		
	HOURLY AVERAGED 20-40 MEV	73-078A-09A	RD	1	08/01/74	08/31/74		
	HOURLY AVERAGED 40-80 MEV	73-078A-09D	RD	1	08/01/74	08/31/74		
NESS	IMP-J,TRI-AXIS MAGNETOMETER	73-078A-01	RD	75	10/30/73	05/23/80		
	15 SEC AVG MAGNETIC VECTORS,TAPE	73-078A-01A	RD	1	01/02/74	05/20/75		
	HR AVG MAG VECTORS ON TAPE	73-078A-01B	RD	1	01/02/74	05/20/75		
	15 SEC AVG MAG FLD PLTTS,WFILM	73-078A-01C	RD	14	10/30/73	12/31/80		
	15 SEC PLOTS,INS SPECL PENS,WFILM	73-078A-01D	RD	3	01/01/74	03/22/76		
	24-HR MAG FLD SUMMARY PLOTS,FIG/CH	73-078A-01E	RD	31	10/22/77	03/31/79		
	5 MINUTE AVERAGED MAGNETIC FIELD	73-078A-01F	RD	1	04/12/77	05/23/80		
SIMPSON	IMP-J,COSMIC RAY NUCLEAR COMP	73-078A-07	RD	268	10/30/73	09/23/79		
	RATE AND PHA DATA TAPES (J03T)	73-078A-07A	RD	9	10/30/73	10/09/79		
	9.6E-10IN AVG COUNT RATES ON TAPE	73-078A-07B	RD	6	10/30/73	09/26/79		
	SOL. ROT. COUNT-RATE PLOTS,WFILM	73-078A-07C	RD	1	08/01/74	12/31/74		
	HOURLY AVERAGED ALPHA PART(11-90)	73-078A-07D	RD	1	08/01/74	12/31/74		
STONE	IMP-J,ELECTROMIC SOLID ST,TELE	73-078A-06	RD	1	10/31/73	02/02/75		
	HALF HR RES CNT RTE PLOTS,WFILM	73-078A-06A	RD	1	10/26/73	12/31/73		
	HOURLY AVERAGE COUNT RATES, TAPE	73-078A-06B	RD	1	08/01/74	12/31/74		
	HOURLY AVERAGED ELECTRON 1-5 MEV	73-078A-06C	RD	1	08/01/74	12/31/74		
	HOURLY AVERAGED PROTONS 4-12.5 MEV	73-078A-06D	RD	1	08/01/74	12/31/74		
WILLIAMS	IMP-J,ELEC+PROT,TELE,GR	73-078A-05	RD	4	10/30/73	03/11/80		
	3C MIN AVG DATA OF COUNTS/SEC	73-078A-05A	RD	1	01/03/76	07/13/76		
	3-DIMENSIONAL CONTOUR LIST,WFILM	73-078A-05B	RD	12	10/30/73	06/25/77		
	HISTOGRAM PLOTS,WFILM	73-078A-05C	RD	12	10/30/73	06/25/77		
INJUN 1	06/29/61							
BOSTROM	INJUN 1-GREJ 3, SILICON PN JUNT.	61-015B-06	RD	17	06/30/61	06/31/62		
	MASTER TAPE, P-N COUNTS	61-015B-06A	RD	17	06/30/61	06/31/62		
FRANK	INJUN 1-GREJ 3, GEIGER COUNTER	61-015B-01	RD	1	06/29/61	06/31/62		
	TABULATION OF ANTON 213GM COUNTS	61-015B-01A	RD	17	06/30/61	06/31/62		
	MASTER TAPE, GM COUNTS	61-015B-01B	RD	17	06/30/61	06/31/62		
FREEMAN	INJUN 1-GREJ 3, COS DETECTOR	61-015B-02	RD	17	06/30/61	06/31/62		
	MASTER TAPE, COS COUNTS	61-015B-02A	RD	17	06/30/61	06/31/62		
KREPLIN	INJUN 1-GREJ3/2-20A X-RAY DET.	61-015B-07	RD	17	06/30/61	06/31/62		
	RED, F-20A FLUXES, IN PUBL. REPT.	61-015B-07A	RD	1	06/29/61	11/26/61		
LAUGHLIN	INJUN 1-GREJ 3, GM SPECTROMETER	61-015B-03	RD	17	06/30/61	06/31/62		
	MASTER TAPE, ELECTRON COUNT	61-015B-03A	RD	17	06/30/61	06/31/62		
O'BRIEN	INJUN 1-GREJ 3, S/PHOT AURORA/AIRGLD	61-015B-04	RD	17	06/30/61	06/31/62		
	MASTER TAPE, PHOTOMETH COUNT	61-015B-05	RD	17	06/30/61	06/31/62		
VAN ALLEN	INJUN 1-GREJ 3,FLUXGATE MAGNETOM.	61-015B-05A	RD	17	06/30/61	06/31/62		
	MONITOR MAGNETOMETER DATA ON TAPE	61-015B-05B	RD	17	06/30/61	06/31/62		
INJUN 3	12/13/62							
GURNETT	INJUN 3,VLF DETECTORS	62-067B-09	RD	5	12/25/62	10/25/63		
	VLF RECEIVER SIGNAL STRENGTH	62-067B-09A	RD	2468	12/13/62	11/28/63		
	VLF AURAL RECORDINGS (.5-7.0 KHZ)	62-067B-09B	DA	3	12/14/62	04/14/67		
JACCHIA	INJUN 3, ATMOS DRAG DENSITY	62-067B-13	RD	5	12/25/62	10/13/63		
O'BRIEN	INJUN 3,PHOTON-ELECTRON DETECTORS	62-067B-13A	RD	5	12/14/62	10/28/63		
	SOLAR SOFT X-RAY	62-067B-01A	RD	5	12/14/62	10/28/63		
O'BRIEN	MASTER TAPE, GM COUNTS	62-067B-01B	RD	5	12/14/62	10/28/63		
	213GM DET. PLP+40DS FLUX PLOTS	62-067B-01C	RD	5	01/01/63	10/28/63		
O'BRIEN	INJUN 3, PULSE SCINTILLATOR	62-067B-02	RD	5	12/14/62	10/28/63		
O'BRIEN	MASTER TAPE, SCINT.COUNTS	62-067B-02A	RD	5	12/14/62	10/28/63		
O'BRIEN	INJUN 3,MAG,DIFFERENTIAL-ELEC,SPEC.	62-067B-03	RD	5	12/14/62	10/28/63		
	MASTER TAPE, ELECTRON COUNT	62-067B-03A	RD	5	01/01/63	05/15/63		
O'BRIEN	SPL,SH DETECTOR FLUX PLOTS	62-067B-03B	RD	5	01/01/63	10/28/63		
O'BRIEN	INJUN 3,INTEGRAL MAG ELECTR.SPECT	62-067B-04	RD	5	12/14/62	10/25/63		
O'BRIEN	MASTER TAPE,ELEC COUNT(STARFISH)	62-067B-04A	RD	5	12/14/62	10/25/63		
O'BRIEN	INJUN 3, D.C. SCINTILLATOR	62-067B-05	RD	5	12/14/62	10/31/63		
O'BRIEN	MASTER TAPE, D.C. SCINT. COUNTS	62-067B-05A	RD	5	12/14/62	10/31/63		
O'BRIEN	INJUN 3, ELECTRON MULTIPLIER	62-067B-06	RD	5	12/14/62	10/25/63		
O'BRIEN	MASTER TAPE, ELECTRON MULTIP COUNT	62-067B-07	RD	5	12/14/62	10/31/63		
O'BRIEN	INJUN 3, PHOTON SPECTROMETER	62-067B-07A	RD	5	12/14/62	10/31/63		
O'BRIEN	MASTER TAPE, P-N COUNTS	62-067B-08	RD	5	12/14/62	10/28/63		
O'BRIEN	INJUN 3,AURORA AUROLUS PHOTOMETER	62-067B-08A	RD	5	12/14/62	10/28/63		
	MASTER TAPE, PHOTOMETER COUNT	62-067B-08B	RD	5	12/14/62	10/28/63		
INJUN 4	11/21/64							
SAGALYN	INJUN 4,RETARDING POTENTIAL ANA.	64-076B-02	RD	47	02/13/65	07/19/66		
	MASTER TAPE, NET-PUT,AN.RATE	64-076B-02A	RD	47	02/13/65	07/19/66		
VAN ALLEN	INJUN 4,GM DETECTORS (7)	64-076B-03	RD	47	02/13/65	07/19/66		
VAN ALLEN	MASTER TAPE, GM COUNTS	64-076B-03A	RD	47	02/13/65	07/19/66		
VAN ALLEN	INJUN 4,P-NJUNCTION DETECTOR	64-076B-04	RD	47	02/13/65	07/19/66		
	MASTER TAPE, P-N COUNTS	64-076B-04A	RD	47	02/13/65	07/19/66		
	PROTON COUNT RATE PLOTS ON WFILM	64-076B-04B	RD	47	02/13/65	07/19/66		
VAN ALLEN	INJUN 4,COS DETECTOR	64-076B-05	RD	47	02/13/65	07/19/66		
VAN ALLEN	MASTER TAPE, COS COUNTS	64-076B-05A	RD	47	02/13/65	07/19/66		
VAN ALLEN	INJUN 4,PLASTIC SCINTILLATORS	64-076B-06	RD	47	02/13/65	07/19/66		
	MASTER TAPE, SCINTILLATOR COUNTS	64-076B-06A	RD	47	02/13/65	07/19/66		
INJUN 5	08/05/68							
FRANK	INJUN 5,L ENR PH/EL DIFFEANAL	68-066B-01	RD	949	08/09/68	05/29/70		
GURNETT	INJUN 5,VLF RECEIVER,30CPCS-16KC	68-066B-01A	RD	949	08/09/68	05/29/70		
	MASTER TAPE, VLF SIGNAL STRENGTH	68-066B-02	RD	949	08/09/68	05/29/70		
	HIS DETECTOR ANALOG TAPE	68-066B-02A	DA	18016	08/05/68	05/26/70		

**ORIGINAL PAGE IS  
OF POOR QUALITY**

* SPACECRAFT NAME	LAUNCH DATE	* INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSDC ID	DATA SET INFORMATION		
						FORM	QUANTITY	TIME SPAN OF DATA
SAGALYN			INJUN 5-SPHERIC, HET, PHT, ANAL	63-0660-04				
VAN ALLEN			MASTER TAPE, HET, PHT, ANAL, RATE	63-0660-04A	DD	949	08/09/68	05/29/70
			INJUN 5-S.S. DOPPLER (PROTON/ELEC.)	63-0660-03				
			MASTER TAPE, S.S. PROTON/ELEC CNT	63-0660-03A	DD	949	08/09/68	05/29/70
			15-SEC AVG COUNT RATES ON TAPE	63-0660-03H	DD	17	08/09/68	05/30/70
INTERCOSMOS 4	10/16/70	TINDO	INTERCOSMOS 4, X-RAY POLARIMETER	70-0860-01				
			SOLAR X-RAY POLARIZATION DATA	70-0860-01A	FR	1	10/24/70	11/16/70
ISEE 1	10/22/77	ANDERSON	ISEE 1-ELECTRONS AND PROTONS	77-102A-10				
			ELECTRON+PROTON DPPOOL PLOTS, MFILM	77-102A-10A	RD	41	10/22/77	03/13/82
			0-200 KEV ELEC + PRO FLUX DATA	77-102A-10C	DD	10	10/22/77	09/19/81
			32 SEC AVG SURVEY PLOTS, MFILM	77-102A-10D	RD	5	10/23/77	07/21/78
			24-HR SURVEY PLOTS, MFILM	77-102A-10E	RD	2	10/23/77	06/30/78
		BAME	ISEE 1, FAST PLASMA + SOL WIND ION	77-102A-01				
			FAST PLASMA+SOLAR WIND DPPOOL, MFILM	77-102A-01C	RD	41	10/22/77	03/13/82
			PLAS.-VEL., DEN., TEMP. DATA POOL	77-102A-01D	DD	10	10/22/77	09/19/81
			PROTON FLUID PARAM GRB-BOW SHOCK	77-102A-211	RD	1	10/29/77	01/19/79
		FRANK	ISEE 1-NUT PLASMA	77-102A-03				
			ION + ELECTRON DENSITY POOL	77-102A-03B	DD	9	10/22/77	09/19/81
			COLOR E-T SPECTROGRAMS, SLIDES	77-102A-03C	RD	21+7	11/01/77	12/31/80
		GURNETT	ISEE 1, PLASMA WAVES	77-102A-07				
			662 Hz WAVE ELEC + MAG FLD DATA	77-102A-07C	DD	10	10/22/77	09/19/81
		HARVEY	ISEE 1, PLASMA DENSITY	77-102A-08				
			PLASMA DEN PROPAGATION ON-OFF	77-102A-08C	DD	10	10/22/77	09/19/81
			SUMMARY SPECTROGRAMS, MFICHE	77-102A-08F	FR	114	10/22/77	12/28/79
		HOVESTADT	ISEE 1, LO ENERGY COSMIC RAYS	77-102A-09				
		MOZER	ISEE 1, ENERGY PART, CNT, RATE DATA	77-102A-09B	DD	10	10/22/77	09/19/81
		OGILVIE	ISEE 1, QUASI-STATIC ELECTRIC FLD	77-102A-09C	DD	10	10/22/77	09/19/81
			ELEC. FLD. ELECTRON GUN ON-OFF	77-102A-09D	DD	10	10/22/77	09/19/81
			SPIN-PERIOD AVERAGED DATA	77-102A-09E	DD	93	10/25/77	10/07/79
		RUSSELL	ISEE 1, FAST ELECTRONS	77-102A-02				
			ELECTRON SPECTRA DPPOOL PLOTS, MFILM	77-102A-02B	RD	41	10/22/77	03/13/82
			5 MIN AVG ELECTRON PARAMETERS	77-102A-02C	DD	2	10/29/77	10/06/78
			ISEE 1, FLUXTATE MAGNETOMETER	77-102A-04				
			MAGNETIC FIELD DPPOOL PLOTS, MFILM	77-102A-04D	RD	41	10/22/77	03/13/82
			3-COMP. MAGNETIC FIELD DATA POOL	77-102A-04C	DD	9	10/22/77	09/19/81
			64 SEC AVG MAG FLD PLOTS, MFICHE	77-102A-04F	FR	30	10/22/77	06/08/81
			24-HR MAG FLD SUMMARY PLOTS, MFICHE	77-102A-04G	FR	34	10/22/77	01/10/80
			MAGNETOPAUSE CROSSING, BVSTIME, FCH	77-102A-04H	FR	4	10/29/77	12/29/78
		SHARP	ISEE 1, ION COMPOSITION	77-102A-04K	FR	12	07/03/78	01/05/80
			PLASMA DATA POOL PLOTS, MFILM	77-102A-12A	RD	41	10/22/77	03/13/82
			ELECTRON DENSITY DATA POOL TAPE	77-102A-12D	DD	10	10/22/77	09/19/81
			SOLAR WIND-MASS SPECTRA DATA, FICH	77-102A-12C	FR	77	11/11/77	11/22/78
			TERMAL ION MEASUREMENTS DATA	77-102A-12D	DD	1	11/29/77	11/30/77
			TERMAL ION DATA PLOTS, MFICHE	77-102A-12E	FR	13	11/29/77	11/30/77
		WILLIAMS	ISEE 1, ENRHT ELEC AND PTNS	77-102A-09				
			ENERG ELEC+PROT DPPOOL PLOTS, MFILM	77-102A-09H	RD	41	10/22/77	03/13/82
			ELECTRON + PROTON DATA POOL TAPE	77-102A-09C	DD	10	10/22/77	09/19/81
			SURVEY PLOTS ON MFILP	77-102A-09E	RD	5	11/01/77	01/19/79
ISEE 2	10/22/77	ANDERSON	ISEE 2-ELECTRONS AND PROTONS	77-102B-08				
			32 SEC AVG SURVEY PLOTS, MFILM	77-102B-08B	RD	5	10/23/77	07/31/78
			24-HR SURVEY PLOTS, MFILM	77-102B-08C	RD	2	10/23/77	06/30/78
		FRANK	ISEE 2-NUT PLASMA	77-102B-03				
			COLOR E-T SPECTROGRAMS, SLIDES	77-102B-03H	RD	140	11/01/77	01/10/78
		GURNETT	ISEE 2-PLASMA WAVES	77-102B-05				
			24-HR SURVEY PLOTS, MFILM	77-102B-05D	RD	1	10/22/77	12/31/78
			ISEE 2-FAST PLASMA	77-102B-01				
			SPECTROGRAMS ON MFILM	77-102B-01E	RD	2	10/26/77	09/20/78
			PROT FLUID PAHAN GRE-BOW SHOCK	77-102B-01F	DD	1	10/27/77	01/19/79
		RUSSELL	ISEE 2-FLUXTATE MAGNETOMETER	77-102B-04				
			24-HR MAG FLD SUMMARY PLOTS, MFICHE	77-102B-04D	FR	18	10/22/77	12/26/78
			MAGNETOPAUSE CROSSING, BVSTIME, FCH	77-102B-04E	FR	4	11/17/77	11/11/78
			BOW SHOCK CROSSING, VS TIME, FICH	77-102B-04F	FR	2	10/25/77	07/06/78
		WILLIAMS	ISEE 2-ENHGT ELECTRONS AND VRTNS	77-102B-07				
			SURVEY PLOTS ON MFILM	77-102B-07C	RD	5	11/01/77	01/19/79
ISEE 3	08/12/78	ANDERSON	ISEE 3, INTPLAN + SOLAR ELECTRONS	78-079A-09				
		ANDERSON	8-HR SUMMARY PLOTS, MFILM	78-079A-09A	RD	4	08/18/78	11/2/79
			ISEE 3, -A- AND GAMMA-RAY BURSTS	78-079A-14	RD			
			32-SEC AVG WEEKLY PLOTS, MFICHE	78-079A-14A	FR	87	08/12/78	02/17/80
			32-SEC AVG WEEKLY LISTING, MFICHE	78-079A-14B	FR	527	08/12/78	02/17/80
		BAME	ISEE 3-SOLAR WIND PLASMA	78-079A-01				
			PLASMA+SOLAR WIND DPPOOL PLOTS, FLM	78-079A-01A	RD	14	08/12/78	11/14/81
			PLASMA + SOLAR WIND DATA	78-079A-01B	DD	6	08/12/78	09/19/81
			SOLAR WIND DATA, 5-MIN MAG TAPE	78-079A-01D	DD	1	08/16/78	02/19/80
			SOLAR WIND DPPOOL PLOTS, MFICHE	78-079A-01F	FR	11	08/12/78	01/13/80
			PLASMA PARAMETER DPPOOL PLOTS, FICH	78-079A-01G	FR	11	08/12/78	01/13/80
			SOLAR WIND PARAMETER LISTING, FICH	78-079A-01H	FR	7	08/16/78	02/19/80
			5-MIN AVG SOLAR WIND ION DATA	78-079A-01I	DD	1	08/30/78	01/08/79
			ISEE 3-LOW-ENERGY COSMIC RAYS	78-079A-03				
			LOW ENERGY C.R. DPPOOL PLOTS, MFILM	78-079A-03A	RD	14	08/12/78	11/14/81
			LOW ENERGY COSMIC RAY DATA	78-079A-03D	DD	6	08/12/78	04/19/81
		HYNDS	ISEE 3-ENERGETIC PROTONS	78-079A-05				
			3-CH FLUX, 256 SEC OMNI + SECTUK	78-079A-08A	DD	1	08/16/78	12/31/78
		MEYER	ISEE 3-CSM RAY ELTHNS+NUCLEI	78-079A-06				
			C.R. ELECT+NUCLEI DPPOOL PLOTS, FLM	78-079A-06A	RD	14	08/12/78	11/14/81
			COSMIC-RAY EL+IRON + NUCLEI	78-079A-06B	DD	6	08/12/78	04/19/81
		SCARF	ISEE 3-PLASMA WAVES	78-079A-07				
			24-HR PLASMA WAVE PLOTS, MFICHE	78-079A-07A	FR	22	08/12/78	12/12/81
			PLASMA WAVES DATA ON TAPE	78-079A-07B	DD	6	08/12/78	04/19/81
		SMITH	ISEE 3-MAGNETIC FIELDS	78-079A-02				
			MAGNETIC FIELD DPPOOL PLOTS, MFILM	78-079A-02A	RD	14	08/12/78	11/14/81

**ORIGINAL PAGE IS  
OF POOR QUALITY**

1 2 3	4 5 6	7 8 9	10 11 12	13 14 15	16 17 18	DATA SET INFORMATION					
						NSIDC ID	19 20 21	TIME SPAN			22 23 24
								25 26 27	28 29 30		
						MAGNETIC FIELD DATA 64 SEC AVER MAG TLD PLOTS, MFICHE HIGH-RESOLUTION REDUCED DATA(BIN) 64-SEC GEN MAG TLD B.P. PLOT, MFICHE ANGLES + E-TIME BPOOL PLOTS, MFICHE	78-079A-02H 78-079A-02C 78-079A-02E 78-079A-02G 78-079A-02H	80 82 80 82 80	6 1 1 25 11	08/12/78 08/12/78 08/12/78 08/12/78 08/12/78	11/29/81 06/21/81 01/06/81 11/21/81 01/13/80
STEINBERG						ISIS 3, RADIO MAPPING RADIO MAPPING BPOOL PLOTS, MFILM RADIO MAPPING DATA V0-MIN + 24-HR SURVEY PLOTS, MFICHE	78-079A-10 78-079A-10A 78-079A-10C 78-079A-10D	80 80 80 1263	10 6 1 1263	08/12/78 08/12/78 08/12/78 08/12/78	11/10/81 09/19/81 01/30/82
TELEGARDEN						ISIS 3, GAMMA-RAY BURSTS GAMMA-RAY DUST SPECTROMETER DATA	78-079A-10A	80	1	11/09/78	12/05/80
VON ROSENVENGE						ISIS 3, MED ENERGY COSMIC RAYS MEDIUM ENERGY C.R., BPOOL PLOTS, MF MEDIUM ENERGY COSMIC RAY DATA	78-079A-04C 78-079A-04E 78-079A-04H	80 80 6	10 10 6	08/12/78 08/12/78 08/19/81	11/10/81 06/19/81
1915 1						69-089A 69-089A-03 69-089A-03H 69-089A-07 69-089A-07A 69-089A-07D 69-089A-08 69-089A-08A 69-089A-08C 69-089A-10 69-089A-10A 69-089A-10C 69-089A-10D 69-089A-10E 69-089A-10F 69-089A-10G 69-089A-10H 69-089A-10I 69-089A-10J 69-089A-10K 69-089A-10L 69-089A-10M 69-089A-10N 69-089A-10O 69-089A-10P 69-089A-10Q 69-089A-10R 69-089A-10S 69-089A-10T 69-089A-10U 69-089A-10V 69-089A-10W 69-089A-10X 69-089A-10Y 69-089A-10Z 69-089A-11 69-089A-11A 69-089A-11B 69-089A-11C 69-089A-11D 69-089A-11E 69-089A-11F 69-089A-11G 69-089A-11H 69-089A-11I 69-089A-11J 69-089A-11K 69-089A-11L 69-089A-11M 69-089A-11N 69-089A-11O 69-089A-11P 69-089A-11Q 69-089A-11R 69-089A-11S 69-089A-11T 69-089A-11U 69-089A-11V 69-089A-11W 69-089A-11X 69-089A-11Y 69-089A-11Z 71-024A-11 71-024A-11A 71-024A-11B 71-024A-11C 71-024A-11D 71-024A-11E 71-024A-11F 71-024A-11G 71-024A-11H 71-024A-11I 71-024A-11J 71-024A-11K 71-024A-11L 71-024A-11M 71-024A-11N 71-024A-11O 71-024A-11P 71-024A-11Q 71-024A-11R 71-024A-11S 71-024A-11T 71-024A-11U 71-024A-11V 71-024A-11W 71-024A-11X 71-024A-11Y 71-024A-11Z 71-024A-12 71-024A-12A 71-024A-12B 71-024A-12C 71-024A-12D 71-024A-12E 71-024A-12F 71-024A-12G 71-024A-12H 71-024A-12I 71-024A-12J 71-024A-12K 71-024A-12L 71-024A-12M 71-024A-12N 71-024A-12O 71-024A-12P 71-024A-12Q 71-024A-12R 71-024A-12S 71-024A-12T 71-024A-12U 71-024A-12V 71-024A-12W 71-024A-12X 71-024A-12Y 71-024A-12Z 71-024A-13 71-024A-13A 71-024A-13B 71-024A-13C 71-024A-13D 71-024A-13E 71-024A-13F 71-024A-13G 71-024A-13H 71-024A-13I 71-024A-13J 71-024A-13K 71-024A-13L 71-024A-13M 71-024A-13N 71-024A-13O 71-024A-13P 71-024A-13Q 71-024A-13R 71-024A-13S 71-024A-13T 71-024A-13U 71-024A-13V 71-024A-13W 71-024A-13X 71-024A-13Y 71-024A-13Z 71-024A-14 71-024A-14A 71-024A-14B 71-024A-14C 71-024A-14D 71-024A-14E 71-024A-14F 71-024A-14G 71-024A-14H 71-024A-14I 71-024A-14J 71-024A-14K 71-024A-14L 71-024A-14M 71-024A-14N 71-024A-14O 71-024A-14P 71-024A-14Q 71-024A-14R 71-024A-14S 71-024A-14T 71-024A-14U 71-024A-14V 71-024A-14W 71-024A-14X 71-024A-14Y 71-024A-14Z 71-024A-15 71-024A-15A 71-024A-15B 71-024A-15C 71-024A-15D 71-024A-15E 71-024A-15F 71-024A-15G 71-024A-15H 71-024A-15I 71-024A-15J 71-024A-15K 71-024A-15L 71-024A-15M 71-024A-15N 71-024A-15O 71-024A-15P 71-024A-15Q 71-024A-15R 71-024A-15S 71-024A-15T 71-024A-15U 71-024A-15V 71-024A-15W 71-024A-15X 71-024A-15Y 71-024A-15Z 71-024A-16 71-024A-16A 71-024A-16B 71-024A-16C 71-024A-16D 71-024A-16E 71-024A-16F 71-024A-16G 71-024A-16H 71-024A-16I 71-024A-16J 71-024A-16K 71-024A-16L 71-024A-16M 71-024A-16N 71-024A-16O 71-024A-16P 71-024A-16Q 71-024A-16R 71-024A-16S 71-024A-16T 71-024A-16U 71-024A-16V 71-024A-16W 71-024A-16X 71-024A-16Y 71-024A-16Z 71-024A-17 71-024A-17A 71-024A-17B 71-024A-17C 71-024A-17D 71-024A-17E 71-024A-17F 71-024A-17G 71-024A-17H 71-024A-17I 71-024A-17J 71-024A-17K 71-024A-17L 71-024A-17M 71-024A-17N 71-024A-17O 71-024A-17P 71-024A-17Q 71-024A-17R 71-024A-17S 71-024A-17T 71-024A-17U 71-024A-17V 71-024A-17W 71-024A-17X 71-024A-17Y 71-024A-17Z 71-024A-18 71-024A-18A 71-024A-18B 71-024A-18C 71-024A-18D 71-024A-18E 71-024A-18F 71-024A-18G 71-024A-18H 71-024A-18I 71-024A-18J 71-024A-18K 71-024A-18L 71-024A-18M 71-024A-18N 71-024A-18O 71-024A-18P 71-024A-18Q 71-024A-18R 71-024A-18S 71-024A-18T 71-024A-18U 71-024A-18V 71-024A-18W 71-024A-18X 71-024A-18Y 71-024A-18Z 71-024A-19 71-024A-19A 71-024A-19B 71-024A-19C 71-024A-19D 71-024A-19E 71-024A-19F 71-024A-19G 71-024A-19H 71-024A-19I 71-024A-19J 71-024A-19K 71-024A-19L 71-024A-19M 71-024A-19N 71-024A-19O 71-024A-19P 71-024A-19Q 71-024A-19R 71-024A-19S 71-024A-19T 71-024A-19U 71-024A-19V 71-024A-19W 71-024A-19X 71-024A-19Y 71-024A-19Z 71-024A-20 71-024A-20A 71-024A-20B 71-024A-20C 71-024A-20D 71-024A-20E 71-024A-20F 71-024A-20G 71-024A-20H 71-024A-20I 71-024A-20J 71-024A-20K 71-024A-20L 71-024A-20M 71-024A-20N 71-024A-20O 71-024A-20P 71-024A-20Q 71-024A-20R 71-024A-20S 71-024A-20T 71-024A-20U 71-024A-20V 71-024A-20W 71-024A-20X 71-024A-20Y 71-024A-20Z 71-024A-21 71-024A-21A 71-024A-21B 71-024A-21C 71-024A-21D 71-024A-21E 71-024A-21F 71-024A-21G 71-024A-21H 71-024A-21I 71-024A-21J 71-024A-21K 71-024A-21L 71-024A-21M 71-024A-21N 71-024A-21O 71-024A-21P 71-024A-21Q 71-024A-21R 71-024A-21S 71-024A-21T 71-024A-21U 71-024A-21V 71-024A-21W 71-024A-21X 71-024A-21Y 71-024A-21Z 71-024A-22 71-024A-22A 71-024A-22B 71-024A-22C 71-024A-22D 71-024A-22E 71-024A-22F 71-024A-22G 71-024A-22H 71-024A-22I 71-024A-22J 71-024A-22K 71-024A-22L 71-024A-22M 71-024A-22N 71-024A-22O 71-024A-22P 71-024A-22Q 71-024A-22R 71-024A-22S 71-024A-22T 71-024A-22U 71-024A-22V 71-024A-22W 71-024A-22X 71-024A-22Y 71-024A-22Z 71-024A-23 71-024A-23A 71-024A-23B 71-024A-23C 71-024A-23D 71-024A-23E 71-024A-23F 71-024A-23G 71-024A-23H 71-024A-23I 71-024A-23J 71-024A-23K 71-024A-23L 71-024A-23M 71-024A-23N 71-024A-23O 71-024A-23P 71-024A-23Q 71-024A-23R 71-024A-23S 71-024A-23T 71-024A-23U 71-024A-23V 71-024A-23W 71-024A-23X 71-024A-23Y 71-024A-23Z 71-024A-24 71-024A-24A 71-024A-24B 71-024A-24C 71-024A-24D 71-024A-24E 71-024A-24F 71-024A-24G 71-024A-24H 71-024A-24I 71-024A-24J 71-024A-24K 71-024A-24L 71-024A-24M 71-024A-24N 71-024A-24O 71-024A-24P 71-024A-24Q 71-024A-24R 71-024A-24S 71-024A-24T 71-024A-24U 71-024A-24V 71-024A-24W 71-024A-24X 71-024A-24Y 71-024A-24Z 71-024A-25 71-024A-25A 71-024A-25B 71-024A-25C 71-024A-25D 71-024A-25E 71-024A-25F 71-024A-25G 71-024A-25H 71-024A-25I 71-024A-25J 71-024A-25K 71-024A-25L 71-024A-25M 71-024A-25N 71-024A-25O 71-024A-25P 71-024A-25Q 71-024A-25R 71-024A-25S 71-024A-25T 71-024A-25U 71-024A-25V 71-024A-25W 71-024A-25X 71-024A-25Y 71-024A-25Z 71-024A-26 71-024A-26A 71-024A-26B 71-024A-26C 71-024A-26D 71-024A-26E 71-024A-26F 71-024A-26G 71-024A-26H 71-024A-26I 71-024A-26J 71-024A-26K 71-024A-26L 71-024A-26M 71-024A-26N 71-024A-26O 71-024A-26P 71-024A-26Q 71-024A-26R 71-024A-26S 71-024A-26T 71-024A-26U 71-024A-26V 71-024A-26W 71-024A-26X 71-024A-26Y 71-024A-26Z 71-024A-27 71-024A-27A 71-024A-27B 71-024A-27C 71-024A-27D 71-024A-27E 71-024A-27F 71-024A-27G 71-024A-27H 71-024A-27I 71-024A-27J 71-024A-27K 71-024A-27L 71-024A-27M 71-024A-27N 71-024A-27O 71-024A-27P 71-024A-27Q 71-024A-27R 71-024A-27S 71-024A-27T 71-024A-27U 71-024A-27V 71-024A-27W 71-024A-27X 71-024A-27Y 71-024A-27Z 71-024A-28 71-024A-28A 71-024A-28B 71-024A-28C 71-024A-28D 71-024A-28E 71-024A-28F 71-024A-28G 71-024A-28H 71-024A-28I 71-024A-28J 71-024A-28K 71-024A-28L 71-024A-28M 71-024A-28N 71-024A-28O 71-024A-28P 71-024A-28Q 71-024A-28R 71-024A-28S 71-024A-28T 71-024A-28U 71-024A-28V 71-024A-28W 71-024A-28X 71-024A-28Y 71-024A-28Z 71-024A-29 71-024A-29A 71-024A-29B 71-024A-29C 71-024A-29D 71-024A-29E 71-024A-29F 71-024A-29G 71-024A-29H 71-024A-29I 71-024A-29J 71-024A-29K 71-024A-29L 71-024A-29M 71-024A-29N 71-024A-29O 71-024A-29P 71-024A-29Q 71-024A-29R 71-024A-29S 71-024A-29T 71-024A-29U 71-024A-29V 71-024A-29W 71-024A-29X 71-024A-29Y 71-024A-29Z 71-024A-30 71-024A-30A 71-024A-30B 71-024A-30C 71-024A-30D 71-024A-30E 71-024A-30F 71-024A-30G 71-024A-30H 71-024A-30I 71-024A-30J 71-024A-30K 71-024A-30L 71-024A-30M 71-024A-30N 71-024A-30O 71-024A-30P 71-024A-30Q 71-024A-30R 71-024A-30S 71-024A-30T 71-024A-30U 71-024A-30V 71-024A-30W 71-024A-30X 71-024A-30Y 71-024A-30Z 71-024A-31 71-024A-31A 71-024A-31B 71-024A-31C 71-024A-31D 71-024A-31E 71-024A-31F 71-024A-31G 71-024A-31H 71-024A-31I 71-024A-31J 71-024A-31K 71-024A-31L 71-024A-31M 71-024A-31N 71-024A-31O 71-024A-31P 71-024A-31Q 71-024A-31R 71-024A-31S 71-024A-31T 71-024A-31U 71-024A-31V 71-024A-31W 71-024A-31X 71-024A-31Y 71-024A-31Z 71-024A-32 71-024A-32A 71-024A-32B 71-024A-32C 71-024A-32D 71-024A-32E 71-024A-32F 71-024A-32G 71-024A-32H 71-024A-32I 71-024A-32J 71-024A-32K 71-024A-32L 71-024A-32M 71-024A-32N 71-024A-32O 71-024A-32P 71-024A-32Q 71-024A-32R 71-024A-32S 71-024A-32T 71-024A-32U 71-024A-32V 71-024A-32W 71-024A-32X 71-024A-32Y 71-024A-32Z 71-024A-33 71-024A-33A 71-024A-33B 71-024A-33C 71-024A-33D 71-024A-33E 71-024A-33F 71-024A-33G 71-024A-33H 71-024A-33I 71-024A-33J 71-024A-33K 71-024A-33L 71-024A-33M 71-024A-33N 71-024A-33O 71-024A-33P 71-024A-33Q 71-024A-33R 71-024A-33S 71-024A-33T 71-024A-33U 71-024A-33V 71-024A-33W 71-024A-33X 71-024A-33Y 71-024A-33Z 71-024A-34 71-024A-34A 71-024A-34B 71-024A-34C 71-024A-34D 71-024A-34E 71-024A-34F 71-024A-34G 71-024A-34H 71-024A-34I 71-024A-34J 71-024A-34K 71-024A-34L 71-024A-34M 71-024A-34N 71-024A-34O 71-024A-34P 71-024A-34Q 71-024A-34R 71-024A-34S 71-024A-34T 71-024A-34U 71-024A-34V 71-024A-34W 71-024A-34X 71-024A-34Y 71-024A-34Z 71-024A-35 71-024A-35A 71-024A-35B 71-024A-35C 71-024A-35D 71-024A-35E 71-024A-35F 71-024A-35G 71-024A-35H 71-024A-35I 71-024A-35J 71-024A-35K 71-024A-35L 71-024A-35M 71-024A-35N 71-024A-35O 71-024A-35P 71-024A-35Q 71-024A-35R 71-024A-35S 71-024A-35T 71-024A-35U 71-024A-35V 71-024A-35W 71-024A-35X 71-024A-35Y 71-024A-35Z 71-024A-36 71-024A-36A 71-024A-36B 71-024A-36C 71-024A-36D 71-024A-36					

**ORIGINAL PAGE IS  
OF POOR QUALITY**

* SPACECRAFT NAME	LAUNCH DATE	* INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	DATA SET INFORMATION			
						FORM	QUANTITY	TIME SPAN OF DATA	
GYARA			ULTRAVIOLET AIRSLOW PLOTS, MFILM	78-14A-05A	HD	6	02/04/78	06/29/79	
			KYOKKO, ELECTRON PHONES	78-014A-01					
			ELECTRON TEMP/DENSITY PLOTS, MFILM	78-014A-01A	HD	6	02/04/78	06/29/79	
			KYOKKO,ES PLASMA WAVE	78-014A-04					
			PLASMA SPECTROGRAMS, MFILM	78-014A-04A					
LAGEOS	05/34/76	S/EPHANIDES	LAGEOS, LASER SYSTEM	76-039A	PO	6	02/24/78	06/29/79	
			SAD LASER DATA ON MAG TAPE	76-039A-01A	DD	31	05/07/76	05/31/82 *	
			NASA LASER DATA ON MAG TAPE	76-039A-01B	DP	76	06/36/76	06/30/82 *	
			GERMAN LASER WETZEL STA. DATA	76-039A-01C	DD	2	04/37/76	10/08/81 *	
			KOOT-IJK LASER OBSERVATIONS	76-039A-01D	DD	1	04/31/79	10/31/80	
			67-050B						
LOGAC 1, AGENA	05/22/67	BRUCE	LOGAC 1, ATMOSPHERIC DENSITY SVS	67-050B-01					
			PLOTS, 100-200 KM, MAY 67, FICHE	67-050B-01A	FR	9	05/23/67	05/26/67	
			ACCELEROMETER PLOTS, MAY 67, FICHE	67-050B-01B	FR	9	05/23/67	05/26/67	
			LOGAC 1, WIND ANALYSIS	67-050B-02					
			WIND COMP BELOW 230 KM, PICHUFICHE	67-050B-02A	FR	9	05/25/67	05/27/67	
LUNA 3	10/04/59	CHIU	LUNA 3, LUNAR PHOTOGRAPHY	59-002A					
			PHOTOS OF FAR SIDE OF MOON	59-002A-01	FR	1	10/07/59	10/07/59	
			ATLAS OF FAR SIDE PHOTOS	59-002A-01A	FR	2	10/07/59	10/07/59	
LUNA 9	01/31/66	UNKNOWN	LUNA 9, CLOSE-UP LUNAR SURF PHOTOS	66-006A					
			PANORAMA PHOTOS OF LUNAR SURFACE	66-006A-01A	FR	3	06/29/66	06/29/66	
			FIRST PANORAMAS OF LUNAR SURFACE	66-006A-01B	BT	2	02/09/66	12/28/66	
LUNA 13	12/23/66	UNKNOWN	LUNA 13, CLOSE-UP LUNAR SURF PHOTO	66-116A					
			FIRST PANORAMAS OF LUNAR SURFACE	66-116A-01	FR	3	12/21/66	12/21/66	
LUNA 21	01/03/75	WILLIAMS	LUNA 21, LASER RETRO-REFLECTOR	73-011A					
			LUNA 21, EPHEM.	73-011A-01	FR	1			
			LUNAR LIBRATION TAPE	73-011A-01A	DD	1			
LUNAR ORBITER 1	10/13/66	GURTLEH	LUNAR ORBITER 1, METEOROID DETS.	66-073A					
			MICROMETEOROID PENETRATION DATA	66-073A-01	FR	1			
		KOSOFSKY	LUNAR ORBITER 1, LUNAR PHOTOS	66-073A-01B	FR	1			
			KODAK PIX	66-073A-01A	IN	642			
			BOEING PIX	66-073A-01B	YK	17			
			LRC PIX	66-073A-01C	YL	229			
			NSSDC (MICROFILM)	66-073A-01D	MO	1			
			FRAMELETS	66-073A-01E	YD	112	08/18/66	08/24/66	
			ORIG PHOTO SUPPORT DATA ON TAPE	66-073A-01F	DD	1	08/18/66	08/29/66	
			REVISED PHOTO SUPPORT DATA ON TAPE	66-073A-01G	DD	1	08/18/66	08/27/66	
			MICROFICHE AND 8X10 PCS	66-073A-01H	DD	1	08/18/66	08/29/66	
			NSSDC L.D. PHOTO SUPPORT DATA	66-073A-01I	FR	14			
			PHOTO SITE ACCURACY ANAL PROGRAM	66-073A-01J	MP	1	08/18/66	08/29/66	
			CALTECH MICROFICHE	66-073A-01K	MP	7			
			CALTECH SUPPORT DATA ON M/FICHE	66-073A-01L	FR	15			
		MICHAEL, JR.	LUNAR ORBITER 1, SELENOLOGY	66-073A-01M	FR	2	08/18/66	08/29/66	
			ORIG TLP TAPES	66-073A-02A	DD	5	08/10/66	10/28/66	
			ORIG ODG TAPES	66-073A-02B	DD	7	08/13/66	10/28/66	
			MERGED TDP TAPES	66-073A-12C	DD	1	08/10/66	10/28/66	
			MERGED DDP TAPES	66-073A-02D	DD	1	08/10/66	10/28/66	
LUNAR ORBITER 1-5 SERIES	N/A		LUNAR ORB 1-5 SERIES, LUNAR PHOTOS	66-0732					
			LUNAR ORBITER 1-5 SERIES LUNAR PHOTOS	66-0732-01	YL	3102	08/18/66	08/18/67	
			LUNAR ORB 1-5 SERIES L.D. PHOTO SUPPORT DATA	66-0732-01H	MP	1	08/18/66	08/17/67	
			CALTECH MICROFICHE	66-0732-01J	FR	75	08/18/66	08/17/67	
			CALTECH SUPPORT DATA ON M/FICHE	66-0732-01K	FR	9	08/18/66	08/17/67	
LUNAR ORBITER 2	11/06/66	GURTLEH	LUNAR ORBITER 2, METEOROID DETS.	66-100A					
		KOSOFSKY	MICROMETEOROID PENETRATION DATA	66-100A-03A	FR	1			
			LUNAR ORBITER 2, LUNAR PHOTOS	66-100A-01					
			AMS PIX	66-100A-01A	YL	633			
			KODAK PIX	66-100A-01B	YH	623			
			LRC PIX	66-100A-01C	YL	617			
			NSSDC (MICROFILM)	66-100A-01D	MO	1			
			FRAMELETS	66-100A-01E	YD	52670			
			ORIG PHOTO SUPPORT DATA ON TAPE	66-100A-01F	DD	1	11/18/66	11/25/66	
			CORR PHOTO SUPPORT DATA ON TAPE	66-100A-01G	DD	1	11/18/66	11/25/66	
			REVISED PHOTO SUPPORT DATA ON TAPE	66-100A-01H	DD	1	11/18/66	11/25/66	
			MICROFICHE AND 8X10 PCS	66-100A-01I	FR	15			
			NSSDC L.D. PHOTO SUPPORT DATA	66-100A-01J	MP	1	11/18/66	11/25/66	
			PHOTO SITE ACCURACY ANAL PROGRAM	66-100A-01K	MP	12			
			CALTECH MICROFICHE	66-100A-01L	FR	15			
		MICHAEL, JR.	CALTECH SUPPORT DATA ON M/FICHE	66-100A-01M	FR	3	11/18/66	11/25/66	
			LUNAR ORBITER 2, SELENOLOGY	66-100A-02					
			ORIG TLP TAPES	66-100A-02A	DD	7	11/06/66	10/11/67	
			ORIG ODG TAPES	66-100A-02B	DD	10	11/06/66	10/11/67	
			MERGED TDP TAPES	66-100A-12C	DD	1	11/06/66	10/11/67	
			MERGED DDP TAPES	66-100A-02D	DD	1	11/06/66	10/11/67	
LUNAR ORBITER 3	02/15/67	GURTLEH	LUNAR ORBITER 3, METEOROID DETS.	67-004A					
		KOSOFSKY	MICROMETEOROID PENETRATION DATA	67-004A-03A	FR	1	13/20/67	13/24/67	
			LUNAR ORBITER 3, LUNAR PHOTOS	67-004A-01					
			AMS PIX	67-004A-01A	YL	630			
			KODAK PIX	67-004A-01B	YH	603			
			LRC PIX	67-004A-01C	YL	626			
			NSSDC (MICROFILM)	67-004A-01D	YD	1	13/20/67	13/23/67	
			FRAMELETS	67-004A-01E	YD	1971	13/20/67	13/23/67	
			ORIG PHOTO SUPPORT DATA ON TAPE	67-004A-01F	DD	1	02/15/67	02/23/67	
			CORR PHOTO SUPPORT DATA ON TAPE	67-004A-01G	DD	1	02/15/67	02/23/67	
			REVISED PHOTO SUPPORT DATA ON TAPE	67-004A-01H	DD	1	02/15/67	02/23/67	
			MICROFICHE AND 8X10 PCS	67-004A-01I	FR	15	02/15/67	02/23/67	
			NSSDC L.D. PHOTO SUPPORT DATA	67-004A-01J	MP	1	02/15/67	02/23/67	

ORIGINAL PAGE IS  
OF POOR QUALITY

* SPACECRAFT NAME	LAUNCH DATE	* INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSCDC ID	DATA SET INFORMATION		
						FORM	QUANTITY	TIME SPAN OF DATA
MICHAEL, JR.	05/04/67	KOSOFSKY	PHOTO SITE ACCURACY ANAL PROGRAM	67-0308A-01K	MP	15		
			CALTECH MICROFICHE	67-0308A-01L	FR	15		
			CALTECH SUPPORT DATA ON MF/FICHE	67-0308A-01M	FR	3	02/15/67	02/23/67
			LUNAR ORBITER 3,SELENODESY	67-0308A-02	DD	6	02/05/67	10/09/67
			ORIG TDP TAPES	67-0308A-02A	DD	11	02/05/67	10/09/67
			ORIG OOG TAPES	67-0308A-02B	DD	1	02/05/67	10/09/67
			MERGED TDP TAPES	67-0308A-02C	DD	1	02/05/67	10/09/67
			MERGED OOG TAPES	67-0308A-02D	DD	1	02/05/67	10/09/67
			67-0308A					
			LUNAR ORBITER 4, METEOROID DETS.	67-041A-03	FR	1	05/10/67	05/19/67
LUNAR ORBITER 4	05/04/67	GURTLEH	MICROMETEOROID PENETRATION DATA	67-041A-03A	FR	1	05/10/67	05/19/67
			LUNAR ORBITER 4-LUNAR PHOTOS	67-041A-01	YL	600		
			AMS PIX	67-041A-01A	YL	546		
			LRC PIX	67-041A-01B	YL	546		
			NSCDC(MICROFILM)	67-041A-01C	MO	1		
			FRAMELETS	67-041A-01D	10	1800		
			ORIG PHOTO SUPPORT DATA ON TAPE	67-041A-01E	DD	1	05/11/67	05/26/67
			CORR. PHOTO SUPPORT DATA ON TAPE	67-041A-01F	DD	1	05/11/67	05/26/67
			REVISED PHOTO SUPPORT DATA ON TAPE	67-041A-01G	DD	1	05/11/67	05/26/67
			MICROFICHE 4&6 B/W POS	67-041A-01H	FR	14		
MICHAEL, JR.	05/04/67	MICHAEL, JR.	NSCDC L.O., PHOTO SUPPORT DATA	67-041A-01I	MP	1	05/11/67	05/26/67
			PHOTO SITE ACCURACY ANAL PROGRAM	67-041A-01J	MP	6		
			CALTECH MICROFICHE	67-041A-01K	FR	15		
			CALTECH SUPPORT DATA ON MF/FICHE	67-041A-01L	FR	2	05/11/67	05/26/67
			LUNAR ORBITER 4,SELENODESY	67-041A-02	DD	5	05/04/67	07/11/67
			ORIG TDP TAPES	67-041A-02A	DD	8	05/04/67	07/11/67
			ORIG OOG TAPES	67-041A-02B	DD	1	05/04/67	07/11/67
			MERGED TDP TAPES	67-041A-02C	DD	1	05/04/67	07/11/67
			MERGED OOG TAPES	67-041A-02D	DD	1	05/04/67	07/11/67
			67-075A					
LUNAR ORBITER 5	05/01/67	GURTLEH	LUNAR ORBITER 5, METEOROID DETS.	67-075A-03	FR	1		
			MICROMETEOROID PENETRATION DATA	67-075A-03A	FR	1		
			LUNAR ORBITER 5-LUNAR PHOTOS	67-075A-01	YL	637		
			AMS PIX	67-075A-01A	YL	544		
			LRC PIX	67-075A-01B	YL	544		
			NSCDC(MICROFILM)	67-075A-01C	MO	1		
			FRAMELETS	67-075A-01D	10	33320		
			ORIG PHOTO SUPPORT DATA ON TAPE	67-075A-01E	DD	1	08/06/67	08/18/67
			CORR. PHOTO SUPPORT DATA ON TAPE	67-075A-01F	DD	1	08/06/67	08/18/67
			REVISED PHOTO SUPPORT DATA ON TAPE	67-075A-01G	DD	1	08/06/67	08/18/67
MICHAEL, JR.	05/01/67	MICHAEL, JR.	MICROFICHE 4&6 B/W POS	67-075A-01H	FR	15		
			NSCDC L.O., PHOTO SUPPORT DATA	67-075A-01I	MP	1	08/06/67	08/18/67
			PHOTO SITE ACCURACY ANAL PROGRAM	67-075A-01J	MP	6		
			CALTECH MICROFICHE	67-075A-01K	FR	15		
			CALTECH SUPPORT DATA ON MF/FICHE	67-075A-01L	FR	3	08/06/67	08/18/67
			LUNAR ORBITER 5,SELENODESY	67-075A-02	DD	7	08/01/67	02/28/68
			ORIG TDP TAPES	67-075A-02A	DD	9	08/01/67	01/31/68
			ORIG OOG TAPES	67-075A-02B	DD	1	08/01/67	01/31/68
			MERGED TDP TAPES	67-075A-02C	DD	1	08/01/67	01/31/68
			MERGED OOG TAPES	67-075A-02D	DD	1	08/01/67	01/31/68
MAGSAT	10/31/79	LANGEL	MAGSAT, SCALAR MAGNETOMETER	79-094A-01	FR	34	11/02/79	06/10/80
			CHRONOLOGICAL INTERMEDIATE DATA	79-094A-01A	DD	29	11/02/79	06/09/80
			CHRONOLOGICAL SPACECRAFT DATA	79-094A-01B	DD	1		
			MAGSAT ORBIT RET. SURROUT.	79-094A-01C	DD	1		
			PURDUE MAG. FLD. DATA PROC RT CDC	79-094A-01D	DD	1		
			USER PROGRAM TAPE	79-094A-01E	DD	1		
			FINE ATTITUDE DATA	79-094A-01F	DD	16	11/02/79	05/19/80
			INVESTIGATOR 'D' DATA TAPE	79-094A-01G	DD	7	11/04/79	06/10/80
			CONDENSED ORBIT/ATTITUDE DATA	79-094A-01H	DD	2	11/02/79	05/01/80
			SELECT DATA FOR FLD MODEL W/ATT	79-094A-01I	DD	1	11/03/79	04/20/80
LANGEL	10/31/79	LANGEL	SELECT DATA FLD MODEL W/0 ATT ADJ	79-094A-01J	DD	1	11/05/79	04/20/80
			INVESTIGATOR B QUIET TIME DATA	79-094A-01K	DD	2	11/02/79	05/16/80
			LATITUDE PLOTS-INT ATT, MFILM	79-094A-01L	MT	5	11/02/79	06/09/80
			LOW LATITUDE SCALAR ANOMALY VALUE	79-094A-01M	DD	1	11/02/79	05/16/80
			LOW-LAT SCALAR ANOMALY PLOTS, FILM	79-094A-01N	MP	2	11/02/79	05/16/80
			VECTOR/SCALAR ANOMALY MAPS, 1/1/81	79-094A-01O	II	4		
			MAGSAT, VECTOR MAGNETOMETER	79-094A-02	FR	34	11/02/79	06/10/80
			CHRONOLOGICAL INTERMEDIATE DATA	79-094A-02A	DD	29	11/02/79	06/09/80
			CHRONOLOGICAL SPACECRAFT DATA	79-094A-02B	DD	1		
			MAGSAT ORBIT RET. SURROUT.	79-094A-02C	DD	1		
MARINER 2	09/27/62	ANDERSON	LATITUDE PLOTS-INT ATT, MFILM	79-094A-02D	DD	1		
			FINE ATTITUDE DATA	79-094A-02E	DD	15	11/03/79	05/19/80
			INVESTIGATOR 'D' DATA TAPE	79-094A-02F	DD	7	11/04/79	06/10/80
			CONDENSED ORBIT/ATTITUDE DATA	79-094A-02G	DD	2	11/02/79	05/01/80
			LATITUDE PLOTS-FINE ATT, MFILM	79-094A-02H	MP	3	11/02/79	05/01/80
			SELECT DATA FOR FLD MODEL W/ATT	79-094A-02I	DD	1	11/05/79	04/20/80
			SELECT DATA FLD MODEL W/0 ATT ADJ	79-094A-02N	DD	1	11/05/79	04/20/80
			INVESTIGATOR B QUIET TIME DATA	79-094A-02O	DD	2	11/02/79	05/16/80
			WHOLE-ORB PLTS DELTA F,X,Y,Z-FILM	79-094A-02P	MO	4	11/02/79	04/15/80
			WHOLE-ORB PLT DELTA F,X,Y,Z-FICHE	79-094A-02Q	FR	32	11/02/79	03/06/80
COLEMAN, JR.	09/27/62	HEUGEBAUER	VECTORS/SCALAR ANOMALY MAPS, 1/1/81	79-094A-02R	II	4		
			QUARTER AND DAY AVG. ION DATA LIST	62-041A-04	FR	1		
			MARINER 2,3 AXIS FLUIGRATE MAG.	62-041A-04A	MO	1	08/28/62	12/30/62
			FIELD COMPONENTS ON MAG TAPE	62-041A-04D	DD	1	08/29/62	11/15/62
			PLOTS OF FIELD COMPONENTS/2HR	62-041A-04H	MO	2	08/29/62	10/31/62
			MARINER 2, INFRARED RADIOMETER	62-041A-04Z	FR	7	12/14/62	12/14/62
			IR RADIATION TEMPERATURES	62-041A-05A	FR	1		
			MARINER 2, ELECTROSTATIC ANALYZER	62-041A-05E	DD	1	08/29/62	12/30/62
			ELECTROMETER NUMBERS-T, V, CALIB	62-041A-05G	DD	1	08/29/62	12/29/62
			PLASMA PARAMETERS T,V,DRY	62-041A-05H	DD	1	08/29/62	12/30/62
HEUGEBAUER	09/27/62	HEUGEBAUER	HOUR AVERAGES OF VELOCITY	62-041A-06C	DD	1	08/29/62	12/30/62

**ORIGINAL PAGE IS  
OF POOR QUALITY**

8 * SPACECRAFT NAME	LAUNCH DATE	9 * INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	10 * NSSDC ID	DATA SET INFORMATION		
						11 * FORM QUANTITY	12 * TIME SPAN OF DATA	
MARINER 4	11/28/64	ANDERSON	5-HR AVG OF PLASMA PARAMETERS	62-077A-060	DD	1	08/29/62	12/29/62
			SHR AVGS OF PLASMA PARAM ON MF/FLM	62-077A-061	MP	1	08/29/62	12/29/62
			MARINER 4, CELESTIAL MECHANICS	62-077A-074				
		LEIGHTON	CELESTIAL MECHANICS-MAG TAPES	62-077A-079A	DD	2	11/28/64	12/06/67
			CELESTIAL MECHANICS LISTING	62-077A-079B	MP	1	12/05/64	12/06/67
			MARINER 4, TELEVISION	62-077A-081				
		SIMPSON	PHOTOS CALIBRATED + CORRECTED 4A5	62-077A-081A	VG	112		
			PHOTOS CALIBRATED + RECTIFIED 4A5	62-077A-081B	FR	4		
			TELEVISION PICTURES ON MICROFILM	62-077A-081G	HO	1		
		SMITH	MARINER 4, COSMIC RAY TELESCOPE	62-077A-091				
			RAW COUNT RATE (CONTAIN OVERFLOW)	62-077A-094A	DD	1	11/28/64	10/01/65
			PHM DATA (MEET JPL HI QUA LVL)	62-077A-094B	DD	1	11/28/64	10/01/65
MARINER 5	06/14/67	ANDERSON	D(1) RATE(1.4 HR.AVE)>DIS.SUM.	62-077A-094C	DD	1	11/28/64	10/01/65
			D(1)D(2)RATE(4.24 HR.AVE)>D.S.	62-077A-094D	DD	1	11/28/64	10/01/65
			MARINER 5, MAGNETOMETER	62-077A-092				
		BRIDGE	3 HR AVE TOTAL B AND COMPONENTS	62-077A-092A	DD	1	11/28/64	10/01/65
			50.4 SEC AVG VECTOR MAGNETIC FLD	62-077A-092B	DD	3	11/28/64	10/01/65
			2.8 MIN AVE-24 HR/35 MM FRAME	62-077A-092C	HO	1	11/29/64	10/01/65
		ESHLEMAN	4.2 SEC MES-1 HR/35 MM FRAME	62-077A-092D	HO	1	11/29/64	10/01/65
			16.8 SEC MES-3HR/35MM FRAME	62-077A-092E	HO	1	01/23/65	10/01/65
			MARINER 5, CELESTIAL MECHANICS	62-068A-07				
		SMITH	CELESTIAL MECHANICS MAG-TAPES	62-068A-07A	DD	2	06/14/67	11/28/67
			MARINER 5, FARADAY CUP	62-068A-073				
			ONE HOUR AVG. PLASMA PARAM. - FILM	62-068A-074A	MP	1	06/14/67	11/21/67
MARINER 6	02/24/69	ANDERSON	ONE HOUR AVG. PLASMA PARAM. ON TAPE	62-068A-074B	DD	1	06/14/67	11/21/67
			LISTINGS OF COUNTS/FRAME-FINE RES	62-068A-074C	MP	1	06/14/67	11/21/67
			PLASMA PARAM WITH B-FINE TIME TAP	62-068A-074D	DD	1	06/14/67	11/21/67
		BARTH	MARINER 5, TWO FREQUENCY BEACON	62-068A-074E				
			TOTAL ELECT. CONTENT/HRLY VAL (CQ)	62-068A-074F				
			TOTAL ELECT. CONTENT/HRLY (MO)	62-068A-074G				
		KLIORÉ	CORRECTED ELECTRON DENSITY, DD	62-068A-074H				
			MARINER 5, HELIUM MAGNETOMETER	62-068A-075				
			TRIAK. MAGNETIC FIELD - ON TAPE	62-068A-075A	DD	1	06/14/67	11/21/67
		LEIGHTON	TRIAK. HR. AVG. MAGNETIC FLD. JAPL	62-068A-075B	DD	1	06/14/67	11/21/67
			H-FIELD AVG'S. 1 DAY, 3 HR, 1 HR	62-068A-075C	HO	1	06/14/67	10/19/67
			TRIAK MAG. FLD. VENUS ENCOUNTER	62-068A-075D	DD	1	06/14/67	10/19/67
		NEUGEBAUER	6 WITH PLASMA PARAM-PLAS SCALE' TP	62-068A-075E	DD	1	06/14/67	11/21/67
			69-018A					
			MARINER 6, CELESTIAL MECHANICS	69-018A-075				
MARINER 7	10/27/69	ANDERSON	2WAY DOPPLER RADIO TRAKING ON TAPE	69-018A-075A	DD	2	03/05/69	07/02/69
			MARINER 6,UV SPECTROMETER EXPER.	69-018A-075B	DD	2	07/31/69	07/31/69
			UPPER ATMOS. UV SPECTRA, MAG.TAPE	69-018A-075C	DD	2	07/31/69	07/31/69
		BARTH	MARINER 6,S-BAND OCCULTATION	69-018A-076				
			MARINER 6,MARS SURFACE TV CAMERA	69-018A-076A				
			PHOTOS,RAW ANALOG NEAR ENCOUNTER	69-018A-076A	VH	25		
		KLIORÉ	PHOTOS,RAW ANALOG FAR ENCOUNTER	69-018A-076B	VH	50		
			PHOTOS, ENHANCED NEAR ENCOUNTER	69-018A-076C	VH	25		
			PHOTONETRIC DECALIB NEAR ENCOUNTER	69-018A-076D	VH	49		
		LEIGHTON	PHOTONETRIC DECALIB FAR ENCOUNTER	69-018A-076E	VH	50		
			MAX DISCRIM CONTRAST ENHANCED NE	69-018A-076F	VH	98		
			MAX DISCRIM CONTRAST ENHANCED FE	69-018A-076G	VH	72		
MARINER 8	07/31/69	ANDERSON	PHOTOS, B/W MOSAICS NEG 4X5 NE	69-018A-076H	VH	195		
			NE ENHANCED TAPES	69-018A-076I	VH	2		
			FE PHOTOMETRIC TAPES	69-018A-076J	DD	2	07/31/69	07/31/69
		BARTH	MARINER 6,CHAN IR RADIOMETER	69-018A-076A	DD	1	07/31/69	07/31/69
			2 CHANNEL IR RADIOMETER DATA	69-018A-076B	DD	1	07/31/69	07/31/69
			MARINER 6,IR SPECT 1.5-15 MICRON	69-018A-076C	FR	6	07/31/69	07/31/69
		KLIORÉ	IR SPECTROMETER DATA	69-018A-076D				
			69-038A					
			MARINER 7,CELESTIAL MECHANICS	69-038A-075				
MARINER 9	05/30/71	ANDERSON	2WAY DOPPLER RADIO TRAKING ON TAPE	69-038A-075A	DD	2	04/12/69	09/07/69
			MARINER 7,UV SPECTRUMETER	69-038A-075B	DD	2	06/05/69	08/05/69
			UPPER ATMOSPHERE-IR SPECTRUMETER	69-038A-075C	DD	2	06/05/69	08/05/69
		BARTH	1216, 1304 A LIMA/DISC DATA-FICHE	71-051A-020	FR	8	11/27/71	02/05/72
			STELLAR DATA ON MICROFICHE	71-051A-020	FR	2	11/14/71	02/05/72
			LOCAL TOPOGRAPHY-ATLAS	71-051A-020	FR	2	11/14/71	01/16/72
		NEUGEBAUER	PRESS RELEASE PHOTOGRAPHS 4X5	71-051A-020	VG	1	01/22/72	02/26/72
			MARINER 7,2 CHAN IR RADIOMETER	71-051A-020	DD	1	06/05/69	08/05/69
			2 CHANNEL IR RADIOMETER DATA	71-051A-020	DD	1	06/05/69	08/05/69
PIMENTEL		NEUGEBAUER	1.5-15 MICRON	71-051A-020	FR	14	08/05/69	08/05/69
			IR SPECTROMETER DATA	71-051A-020	FR	14	08/05/69	08/05/69
HARTH		PIMENTEL	71-051A-021					
			LOWER ATMOSPHERE DATA ON FICHE	71-051A-021	FR	7	11/27/71	02/05/72
HARTH		PIMENTEL	UPPER ATMOSPHERE-AIRFLOW, FICHE	71-051A-020	FR	8	11/14/71	02/05/72
			1216, 1304 A LIMA/DISC DATA-FICHE	71-051A-020	FR	2	11/14/71	02/05/72
HARTH		PIMENTEL	STELLAR DATA ON MICROFICHE	71-051A-020	FR	2	11/14/71	01/16/72
			LOCAL TOPOGRAPHY-ATLAS	71-051A-020	FR	13	01/22/72	02/26/72
HARTH		PIMENTEL	PRESSURE ALTITUDE MEASUREMENTS	71-051A-020	FR	1	01/23/72	03/01/72

**ORIGINAL PAGE IS  
OF POOR QUALITY**

• SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	DATA SET INFORMATION			
						TIME SPAN OF DATA		FORM	QUANTITY
						TIME SPAN	OF DATA		
HANDEL		MARINER 9, INFRA INTERF SPECT	71-051A-03						
KLIORÉ		MARINER 9 IR INTER. SPECT. (IRIS)	71-051A-03A	DD	6	11/14/71	10/16/72		
MASUNSKY		MARINER 9, S-BAND OCCULTATION	71-051A-03B						
		OCCULTATION DATA, PLOT+TABLES, FILM	71-051A-03A	MP	13	11/14/71	10/26/72		
		MARINER 9, TELEVISION PHOTOGRAPHY	71-051A-03						
		PHOTOS, MVVS RAW	71-051A-03A	FR	8461				
		PHOTOS, MVVS ALBEDO	71-051A-03B	FR	8461				
		PHOTOS, MVVS MAX DISCRIMINATION	71-051A-03C	FR	8461				
		IPL ORTHOGRAPHIC CONTRAS, ENHANCE	71-051A-03D	FR	8410				
		IPL ORTHOGRAPHIC MAP BISCHIR	71-051A-03E	FR	8410				
		MVVS MICROFICHE	71-051A-03F	FR	739				
		MARINER 9 PANORAMIC MOSAICS	71-051A-03G	VG	96				
		SEDR SUPPORT DATA 16-MM H/FILM	71-051A-03H	MP	1				
		TELEVISION INDICES 16-MM H/FILM	71-051A-03I	MP	2				
		IPL/RDR MICROFICHE CATALOG	71-051A-03J	FR	251				
		SEDR FINAL DATA TAPE	71-051A-03K	DD	1	11/12/71	10/18/72		
		MVVS MICROFILM CATALOG 16MM POS	71-051A-03L	MP	28				
		PRESS RELEASE NEGATIVES, 4X5	71-051A-03M	VG	62				
		MOSAIC CATALOG + INDEX ON MFILM	71-051A-03N	MP	1				
		LIMB MICROFICHE INDEX 4X6 B/W NEG	71-051A-03O	FR	16				
		LIMB MICROFICHE CATALOG	71-051A-03P	FR	166				
		CAL TECH MICROFICHE 4 X 6 B/W	71-051A-03Q	FR	465				
		USGS SEMICONTROLLED MOSAICS	71-051A-03R	HL	30	11/19/71	10/27/72		
		PICTURE + ENHANCEMENT DATA TAPE	71-051A-03T	DD	1	10/09/71	10/17/72		
		JPL MOSAIC CATALOG + INDEX MFICHE	71-051A-03U	FR	7				
		RDR PRODUCTS (STATUS)	71-051A-03V	MP	1				
		IPL ENHANCEMENT CATALOG	71-051A-03W	MP	1				
		MARS GLOBE PHOTOMOSAICS	71-051A-03X	VR	432				
		MARS GLOBE PHOTOMOSAICS INDEX, FICH	71-051A-03Y	FR	1	01/08/72	10/26/72		
		MW71 IMAGES ORDERED BY 10 DEG BOX	71-051A-03Z	FR	3				
HEUGERAUER		MARINER 9, INFRARED RAD, 10 AND 20MICRON BRIGHT TEMP-MTAPE	71-051A-04						
MARINER 10	11/03/73	BRIDGE	71-051A-04A	DD	1	11/14/71	03/27/72		
		MARINER 10, SCAN, ELECTROSTAT ANALYZR	73-085A-03						
		MVM PLASMA DETAIL TAPE	73-085A-03A	DD	1	03/28/74	03/16/75		
		MARINER 10, EUV SPECTROSCOPY	73-085A-03B						
		INTERPLANETARY EMIS H-HE, ON TAPE	73-085A-03C	DD	1	11/06/73	01/26/74		
		MARINER 10, IR RADIOMETRY	73-085A-03D						
		IR RAD., DATA OF MERCURY ON TAPE	73-085A-03E	DD	1	03/29/74	03/29/74		
		IR RADIOMETRIC DATA OF VENUS	73-085A-03F	FR	2				
		IR RADIOMETRIC DATA OF MERCURY	73-085A-03G	FR	2				
		MARINER 10, RADIO SCIENCE	73-085A-03H						
		VENUS OCCULT-FINAL PLTS/LSTS MFILM	73-085A-03A	MP	1	12/04/73	02/05/74		
		RED TELE SIGNAL DATA, VENUS OCCLT	73-085A-03B	DD	27	02/05/74	02/05/74		
		VENUS OCCULTATION, INTERRED, DATA	73-085A-03C	DD	2				
		MERC. OCCULT - RED, TH SIGNALS, TAPE	73-085A-03D	DD	8	03/29/74	03/29/74		
MURRAY		MARINER 10, TELE. PHOTO.	73-085A-03E						
		EARTH/MOON CALIBRATION SEQ 70-MM	73-085A-01A	TM	918				
		EARTH/MOON CALIBRATION SEQ, FICHE	73-085A-01B	FR	16				
		VENUS ENCOUNTER PHOTOS, 70-MM	73-085A-01C	TM	7187				
		MERCURY 1ST ENCOUNTER 70-MM	73-085A-01D	TM	2946				
		PRESS RELEASE PHOTOGRAPHS	73-085A-01E	VG	44				
		MERCURY 2ND ENCOUNTER 70-MM	73-085A-01F	TM	1518				
		VENUS ENCOUNTER MICROFICHE	73-085A-01G	FR	120				
		MERCURY 1ST ENCOUNTER MICROFICHE	73-085A-01H	FR	50				
		MERCURY 2ND ENCOUNTER MICROFICHE	73-085A-01I	FR	26				
		INDEXES OF DATA	73-085A-01J	MP	1				
		MERCURY 3RD ENCOUNTER 70-MM	73-085A-01K	TM	1047				
		MTCF SEDR SUPPORTING DATA M/FILM	73-085A-01L	FR	1				
		IPL SEDR SUPPORTING DATA M/FILM	73-085A-01M	MP	1				
		MERCURY ENCOUNTERS IPL/RDR 70-MM	73-085A-01N	TM	655				
		IPL MERCURY STEREO 70-PP	73-085A-01O	UM	264	03/29/74	09/26/74		
		SEDR SUBSET SUP. DATA FOR ALL PHO	73-085A-01P	DD	1	11/03/73	09/23/74		
		MERCURY IPL CALTECH MICROFICHE	73-085A-01Q	FR	17	03/16/74	09/21/74		
		MERCURY 3RD ENCOUNTER MICROFICHE	73-085A-01R	FR	18				
		PHOTOGRAPHY FROM ATLAS OF MERCURY	73-085A-01S	YT	316				
NESS		MARINER 10, FLUXGATE MAGNETOMETER	73-085A-04						
		1.2 SEC PLOTS, SEQ COORDS, MFILM	73-085A-04A	MP	3	11/03/73	04/14/74		
		HR AVG INPL MAG VECTOR PLOTS	73-085A-04B	MP	1	11/03/73	04/11/74		
		HR AVG INPL MAG VECTORS ON TAPE	73-085A-04C	DD	1	11/03/73	04/15/74		
		42 SEC DATA, SEQ COORDS, TAPE	73-085A-04D	DD	32	11/03/73	04/09/74		
		42 SEC DATA, VENUS COORDS, TAPE	73-085A-04E	DD	4	01/20/74	02/06/74		
		6 SEC LISTS, SEQ COORDS, MFILM	73-085A-04F	MP	18	11/03/73	04/15/74		
		6-SEC NEAR-VENUS FIELD PLOTS	73-085A-04G	BI	1	02/04/74	02/05/74		
		1.2 SEC PLOTS, VENUS COORDS, MFILM	73-085A-04H	MP	1	01/20/74	02/05/74		
		1.2 SEC PLOTS, MERC. COORDS, MFILM	73-085A-04I	MP	1	03/25/74	03/30/74		
		6 SEC LISTS, VENUS COORDS, MFILM	73-085A-04J	MP	2	01/19/74	02/05/74		
		6 SEC LISTS, MERC. COORDS, MFILM	73-085A-04K	MP	1	03/25/74	03/30/74		
		1.2 SEC PLOTS, GSE COORDS, MFILM	73-085A-04L	MP	1	11/03/73	11/06/73		
		MVR PLASMA DETAIL TAPE	73-085A-04M	MP	1	11/03/73	11/06/73		
		MAG FLD+TRAJ. DATA PLOTS+LISTINGS	73-085A-04N	DD	1	03/28/74	03/16/75		
SIMPSON		MARINER 10, ENERGETIC PARTICLES	73-085A-04P	BI	1	03/29/74	03/16/75		
		PULSE HEIGHT DATA ON TAPE	73-085A-07A	DD	45	11/03/73	03/21/75		
		RATE DATA ON TAPE	73-085A-07B	DD	6	01/09/73	03/21/75		
MIDAS 2	05/24/60	MCISAAC	60-006A						
		MIDAS 2, AEROSPACE DENSITY	60-006A-02	MP	1	05/24/60	05/24/60		
NIMBUS 1	08/25/64	FOSHEE	60-006A-02A	MP	1	05/24/60	05/24/60		
		NIMBUS 1, HRIR	64-052A-03						
		NIMBUS HRIR MET. RADIATION TAPES	64-052A-03A	DD	238	08/29/64	09/22/64		
		HRIR PHOTOFACSIMILE FILM STRIPS	64-052A-03B	IM	186	08/26/64	09/22/64		
		HRIR FILM STRIP CAT ON MICROFICHE	64-052A-03C	FR	4	08/28/64	09/22/64		
		HRIR RAD. TAPE CAT ON MICROFICHE	64-052A-03D	FR	2	08/28/64	09/22/64		
NIMBUS 2	05/15/66	FOSHEE	66-048A						
		NIMBUS 2, HRIR	66-048A-03						

**ORIGINAL PAGE IS  
OF POOR QUALITY**

• SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	DATA SET INFORMATION			
						FORM	QUANTITY	TIME SPAN OF DATA	
								05/15/66	11/15/66
NIMBUS 3	04/14/69	MCCULLOCH	NIMBUS 3, NRIR	NIMBUS 3, NRIR MET. RADIATION TAPES	66-000A-03A	DD	1760	05/15/66	11/15/66
				NRIR PHOTOFACSIMILE FILM STRIPS	66-000A-03B	IM	1977	05/15/66	11/15/66
		SCHULMAN	NIMBUS 3, NRIR	NRIR WORLD MONTAGE CATALOG	66-000A-03D	FR	4	05/20/66	11/15/66
				NIMBUS 3, NRIR MET. RADIATION TAPES	66-000A-04A	DD	98	05/15/66	07/28/66
		BRANCHFLOWER	NIMBUS 3, NRIR	NRIR PHOTO DISPLAY	66-000A-04B	VG	979	05/15/66	07/28/66
				NRIR PICTORIAL DATA CATALOG	66-000A-04D	FR	10	05/15/66	07/28/66
		HANEL	NIMBUS 3, AVCS	NIMBUS 3, AVCS	66-000A-051	FR	4	05/15/66	08/31/66
				NRIR WORLD MONTAGE CAT. ON MICROFICHE	66-000A-05D	FR	4	05/15/66	08/31/66
		CHERRIX	NIMBUS 3, IMAGE DISSECTOR CAMERA	NIMBUS 3, IMAGE DISSECTOR CAMERA	69-037A-06				
				IRCS WORLD MONTAGE CAT. MICROFICHE	69-037A-06A	FR	51	04/14/69	05/31/70
NIMBUS 4	04/08/70	MCCULLOCH	NIMBUS 4, IR	NIMBUS 4, IR HIGH RES. IN RADIOMETER	69-037A-062				
				NIGHTTIME PHOTOFACSIMILE FILMS	69-037A-02A	IM	3235	04/22/69	01/31/70
		WARK	NIMBUS 4, IR	DAYTIME PHOTOFACSIMILE FILM	69-037A-02H	IM	2953	04/22/69	01/31/70
				NRIR METEOR RADIATION TAPES	69-037A-02C	DD	1015	04/17/69	03/21/70
		HEATH	NIMBUS 4, IR	HIGH RES IN DATA CAT. MICROFICHE	69-037A-02D	FR	95	04/14/69	05/31/70
				NIMBUS 4, IR INTERFEROMETER SPECT.	69-037A-03				
		HOUGHTON	NIMBUS 4, IR	NIMBUS 4, IR ARCHIVAL TAPES	69-037A-03A	DD	102	04/15/69	07/01/69
				NRIR METEOR RADIATION TAPES	69-037A-03B	DD	3962	04/14/69	02/05/70
		MARK	NIMBUS 4, IR	NRIR METEOR RADIATION TAPES	69-037A-03D	FR	368	04/15/69	02/04/70
				NIMBUS 4, SAT. IR SPECT. (SIRS)	69-037A-03C	FR	62	04/14/69	05/31/70
NIMBUS 5	12/11/72	MCCULLOCH	NIMBUS 5, IR	NIMBUS 5, IR SPECT. (SIRS)	69-037A-04A	DD	60	04/14/69	06/19/70
				SIRS RADIANCE TAPES	70-025A				
		HOUGHTON	NIMBUS 5, IR	70-025A-06					
				70-025A-06A	FR	48	04/18/70	04/08/71	
		HEATH	NIMBUS 5, IR	70-025A-03	DD	466	04/09/70	01/30/71	
				NIMBUS 5, IR BACKSCATTER UV SPECT (HUV)	70-025A-03B				
		STAELIN	NIMBUS 5, IR	UV RADIANCE VALUES (U-TAPE)	70-025A-05U	DD	43	04/18/70	05/06/77
				TOTAL OZONE COMPRESSED FORM (TOZ)	70-025A-05C	DD	4	04/10/70	05/06/77
		WILHEIT, JR.	NIMBUS 5, IR	PRIMARY DATA BASE TAPES (PDTB)	70-025A-05E	DD	198	04/09/70	05/06/77
				TOTAL OZONE DETAILED FORM (TOZ)	70-025A-05F	DD	16	04/18/70	05/07/77
NIMBUS 6	04/12/75	MCCULLOCH	NIMBUS 6, IR	OZONE PROFILES COMPRESSED (CPFL)	70-025A-05G	DD	4	04/18/70	05/05/77
				UV DARK CURRENT STUDY MSTR DATA	70-025A-05H	DD	3	04/18/70	12/16/71
		HEATH	NIMBUS 6, IR	UV DARK CURRENT STUDY WORKING DA	70-025A-05I	DD	3	04/18/70	12/16/71
				OZONE DAILY ZONAL MEANS (GEODET)	70-025A-05J	DD	1	04/18/70	05/06/77
		WILHEIT, JR.	NIMBUS 6, IR	OZONE DAILY ZONAL MEANS (GEOMAG)	70-025A-05K	DD	1	04/18/70	05/06/77
				OZONE PROFILES DETAILED (DPFL)	70-025A-05L	DD	37	04/18/70	05/05/77
		STAELIN	NIMBUS 6, IR	GRIDDED MONTHLY MEAN TOTAL OZONE	70-025A-05M	DD	1	04/01/70	04/30/77
				GRIDDED MONTHLY MEAN OZONE PROFIL	70-025A-05N	DD	1	04/01/70	12/01/76
		SMITH	NIMBUS 6, IR	NIMBUS 6, SELECTIVE CHOPPER RAD.	70-025A-10				
				SCR RADIANCE TAPES	70-025A-10A	DD	51	07/27/70	01/30/73
NIMBUS 7	10/24/78	HEATH	NIMBUS 7, IR	NIMBUS 7, IR TEMP-HUMID. IR (THIR)	70-025A-02				
				11.5-MICRON PHOTOFACSIMILE FILM	70-025A-02A	IM	6049	04/18/70	04/06/71
		STAELIN	NIMBUS 7, IR	6.7-MICRON PHOTOFACSIMILE FILM	70-025A-02B	IM	4419	04/18/70	04/08/71
				NIMBUS 7, IR THIR DATA CATALOGS/FICHE	70-025A-02C	FR	48	04/15/70	04/08/71
		WILHEIT, JR.	NIMBUS 7, IR	11.5-MICRON THIR DATA TAPES	70-025A-02D	DD	1293	04/18/70	02/13/71
				6.7-MICRON THIR DATA TAPES	70-025A-02E	DD	1032	04/14/70	03/25/71
		MCCULLOCH	NIMBUS 7, IR	NIMBUS 7, IR SPECT. (SIRS)	70-025A-04A	DD	20	04/06/70	04/08/71
				70-025A-04A	DD	20	04/06/70	04/08/71	
		HOUGHTON	NIMBUS 7, IR	70-025A-04B	DD	20	04/06/70	04/08/71	
				70-025A-04C	DD	20	04/06/70	04/08/71	
NIMBUS 8	04/12/79	HEATH	NIMBUS 8, IR	NIMBUS 8, SELECTIVE CHOPPER RAD.	72-097A-02				
				SCR RADIANCE TAPES	72-097A-02A	DD	70	12/13/72	12/26/74
		STAELIN	NIMBUS 8, IR	SFC CORP MAPPING RAD	72-097A-05				
				SFC OPPOSITION MAPPING RAD TAPES	72-097A-05A	DD	45	12/11/72	12/30/72
		WILHEIT, JR.	NIMBUS 8, IR	NIMBUS 8, TEMP-HUMIDITY IR RAD	72-097A-05E				
				11.5-MICRON PHOTOFACSIMILE FILM	72-097A-05A	IM	18584	12/19/72	03/12/75
		HEATH	NIMBUS 8, IR	6.7-MICRON PHOTOFACSIMILE FILM	72-097A-05B	IM	19213	12/19/72	03/12/75
				11.5 MICRON THIR DATA TAPES	72-097A-05C	DD	1866	12/19/72	02/07/74
		STAELIN	NIMBUS 8, IR	6.7 MICRON THIR DATA TAPES	72-097A-05D	DD	1033	12/19/72	02/07/74
				NIMBUS 8, IR TEMP PROFILE RAD.	72-097A-05E				
NIMBUS 9	04/12/80	HEATH	NIMBUS 9, IR	IR RADIANCE OBSERVATIONS ON TAPE	72-097A-01A	DD	14	02/14/75	04/30/76
				NIMBUS 9, IR MICROWAVE SPECTROMETER	72-097A-03				
		STAELIN	NIMBUS 9, IR	NEMS OUTPUT TAPES (NEMSO1)	72-097A-03A	DD	31	12/18/72	10/31/73
				NEMS OUTPUT TAPES ON MICROFICHE	72-097A-03B	FR	168	12/18/72	10/31/73
		WILHEIT, JR.	NIMBUS 9, IR	NEMS BRIGHTNESS TEMP - MICROFICHE	72-097A-03C	FR	93	12/17/72	10/31/73
				NIMBUS 9, IR SCAN MICROWAVE RAD	72-097A-04				
		MCCULLOCH	NIMBUS 9, IR	ESMR BRIGHTNESS TEMPERATURE TAPES	72-097A-04A	DD	304	12/11/72	06/02/75
				SELECTED ESMR COLOR IMAGES	72-097A-04B	ZI	43	12/15/72	02/19/73
		HEATH	NIMBUS 9, IR	ESMR 70 MN PHOTOFACSIMILE FILM	72-097A-04C	IM	9094	12/11/72	05/19/75
				SATELLITE-DERIVED OCEANIC RAINFAL	72-097A-04D	FR	6	12/11/72	02/28/75
NIMBUS 10	04/12/81	HEATH	NIMBUS 10, IR	BRIGHTNESS TEMP + SEA ICE CONCEN	72-097A-04E	DD	1		
				75-052A					
		STAELIN	NIMBUS 10, IR	75-052A-12					
				11.5 MICRON PHOTOFACSIMILE FILM	75-052A-12A	IM	21893	07/14/75	02/13/77
		WILHEIT, JR.	NIMBUS 10, IR	6.7 MICRON PHOTOFACSIMILE FILM	75-052A-12B	IM	21923	07/14/75	02/13/77
				11.5 MICRUMETER DIGITAL THIN DATA	75-052A-12C	DD	242	06/18/75	09/14/76
		HEATH	NIMBUS 10, IR	6.7 MICRUMETER DIGITAL THIN DATA	75-052A-12D	DD	111	06/18/75	05/06/77
				HIRS 70 MN FILM	75-052A-02	IM	4	06/13/75	05/26/76
		STAELIN	NIMBUS 10, IR	SCAMS OUTPUT TAPES	75-052A-10	DD	67	06/15/75	05/29/76
				SCAMS DATA ON FILM	75-052A-10B	IM	3	06/15/75	03/02/76
NIMBUS 11	04/12/82	HEATH	NIMBUS 11, IR	75-052A-03					
				ESMR BRIGHTNESS TEMPERATURE TAPE	75-052A-03A	DD	75	06/17/75	08/10/77
		STAELIN	NIMBUS 11, IR	ESMR DATA ON FILM	75-052A-03B	IM	4	06/22/75	05/11/77
				75-052A-03B	IM	4	06/22/75	05/11/77	
		WILHEIT, JR.	NIMBUS 11, IR	75-052A-09					
				TOMS NEAR REALTIME SYSTEM	75-052A-09A	DD	11	03/01/81	05/15/81
		HEATH	NIMBUS 11, IR	TOTAL-UZONE MAP SPECTROPR (TOMS)	75-052A-09C	DD	52	10/31/76	11/04/79
				SOLAR BACKSCATTERED UV (SBUV)	75-052A-09D	DD	50	10/31/76	11/04/79
		STAELIN	NIMBUS 11, IR	RAW UNITS TAPE-TOMS (KUTT-T DATA)	75-052A-09E	DD	70	10/31/78	06/02/79
				RAW UNITS TAPE-SBUV (KUTT-S DATA)	75-052A-09F	DD	30	10/31/78	06/02/79

**ORIGINAL PAGE IS  
OF POOR QUALITY**

SPACECRAFT NAME		LAUNCH DATE	DATA SET INFORMATION					
INVESTIGATOR NAME		EXPERIMENT NAME	NEED ID	FORM	QUANTITY	TIME SPAN	OF DATA	
		DATA SET NAME						
	HUANG	NINBUS 7-TEMM-HUMID IR MAG (THIN) 31.5-MICRON PHOTOFACSIMILE FILM 6.7-MICRON PHOTOFACSIMILE FILM CALINWATER LOCATION DATA (CLDT) CLOUD DATA ERN FORMAT (CLE) CLOUD DATA TONS FORMAT (CLT)	78-098A-10 78-098A-10A 78-098A-10B 78-098A-10C 78-098A-10D 78-098A-10E	IN IN IN IN IN IN	26828 26280 2599 721 699	06/23/79 06/23/79 11/16/79 11/16/79 11/27/79	09/21/82 09/21/82 10/21/79 09/28/79 10/26/79	
	McCORMICK	NINBUS 7-SAM-11,STRAT AEROSOL MEA RADIANC DATA ARCHIVE TAPE (RDAT) META-AEROSOL HD DEN ANCH (SHAW) SAM 11 OUTPUT PRODUCT PROFILES SAM 11 MAPPED DATA MATRIX TAPE	78-098A-06 78-098A-06A 78-098A-06B 78-098A-06C 78-098A-06D	DD DD DD DD DD	30 32 1 1 6	12/01/79	12/31/79	
DAO 2	CODE	12/07/68 DAO 2, STELLAR PHOTON 900-3000A REDUCED PHOTOMETER DATA MASTAPE REDUCED PHOTOMETER DATA/MICROFILM INDEX TO 68-110A-02A-02B INDEX TO 68-110A-02A (MAGTAPE) DAO-2, ARCHIVE MAPS, MICROFILM	68-110A-02 68-110A-02A 68-110A-02B 68-110A-02C 68-110A-02D 68-110A-02H	RP RP RP RP RP RP	418 99 1 1 3 7	12/11/68 12/11/68 12/11/68 12/11/68 12/11/68 12/11/68	02/08/73 02/08/73 12/19/72 02/08/73 02/08/73	
	WHIPPLE	DAO 2, 4 HI-RESOLUTION TELESCOPES CELESCOPE CATALOGUE - MAG TAPE CELESCOPE CATALOG - MICROFILM HIMLIOGRAPHY - MAGTAPE COC UTILITY PRINT PROGRAM ON TAPE	68-110A-01 68-110A-01A 68-110A-01B 68-110A-01C 68-110A-01F	RP RP RP RP RP	1 1 1 2 1	12/01/68	09/30/70	
DAO 3	HOSEA	08/21/78 DAO 3, STELLAR X RAY EMISS. 1-100A REDUCED DATA TAPES QUICK LOOK PLOTS FLUX VS TIME VCL OBSERVING CATALOG	72-065A-02 72-065A-02A 72-065A-02B 72-065A-02C	DD DD RP RP	25 2 1	09/01/78	12/31/80	
	SPLITZER	DAO 3, 9, TELESCOPE/900-3000A ULTRAVIOLET DATA TAU SCORPIUS UV SPECTRAL ATLAS,THE IOTA HERCULIS UV SPECTRAL ATLAS UV PLOTS ON MICROFILM COPIENICUS UV OBSERVATION DIRECT UV EXP OBSERVING HISTORY	72-065A-03 72-065A-03H 72-065A-03C 72-065A-03D 72-065A-03E 72-065A-03F	DD DD RP RP RP RP	10 1 1 1 1 1	09/27/78 12/09/72 07/05/77	07/29/79	
000 1	ANDERSON	09/05/68 000 1, SOLAR COSMIC RAYS SOLAR COSMIC RAY EXPERIMENT	69-059A-12 69-059A-12A	DD DD	1	09/30/68	09/03/68	
	HANGRAVES	000 1, RADAR PROPAGATION	69-059A-03	ER	2	12/12/68	05/20/67	
	HELLIWELL	000 1, VLF RECEIVER	69-059A-03H	RP	1	09/26/68	12/31/68	
	KONRAD	000 1, VLF RECEIVERS,REDUCED PROT-ELLE REDUCED,INH-MATE DATA TAPES PROT-ELLE,HI-MATE DATA ONLY,TAPES	69-059A-03A 69-059A-03B 69-059A-03C 69-059A-03D	SD SD SD RP	39 16 46	11/10/68 03/21/68 09/07/68	12/16/68 11/24/68	
	SIMPSON	000 1, CME, SPECTRA AND FLUXES REDUCED COUNT RATES ON MAG. TAPE HR/RAVE COUNT RATE PLOTS ON MICROFILM PHOTON-ALPHA TELESCOPE PHA DATA COUNT RATE TAPE LOG FOR 68080618A	69-059A-10 69-059A-10A 69-059A-10H 69-059A-10C 69-059A-10D	DD DD RP RP RP	25 1 3 1 1	09/07/68	12/02/68	
	SMITH	000 1, TNSIAK SEARCH COIL MAGNETM SEARCH COIL MAG. BCD DATA TAPES SEARCH COIL DATA NOT TIME ORDERED PHASE-AMPLITUDE PLOTS INDEX TO 69-059A-01A	69-059A-01 69-059A-01A 69-059A-01H 69-059A-01C 69-059A-01D	DD DD RP RP RP	25 1 1 1 1	09/23/68	11/25/67	
	WINCKLER	000 1, ION CHAMBER 1 MIN AVER RATE VS T (1/30RH)PLOTS CONDENSED DIGITAL TAPES 10-20KEV SOLAR FLARE X-RAYS ION CHAMBER RATES VS L (PLOT) HOURLY AVER RATES (PINTOUT) MFLM 1-MIN AVER RATES (PINTOUT) MFLM 2-MIN AVER RATE VS R (PLOTS) MFLM 2-MIN AVER RATE VS T (PLOTS) 1/20RH 2-MIN AVER RATE VS T (PLOTS) 10RH 1-MIN AVER RATE VS T (PLOT)PERISCE REFORMATTED CONDENSED DIGIT-TAPES	69-059A-20 69-059A-20A 69-059A-20H 69-059A-20C 69-059A-20D 69-059A-20E 69-059A-20F 69-059A-20G 69-059A-20H 69-059A-20I 69-059A-20J 69-059A-20K	RP RP RP RP RP RP RP RP RP RP RP RP RP	1 1 1 1 1 1 1 1 1 1 1 1 1	09/12/68 09/15/68 09/20/68 09/27/68 09/30/68 09/05/69 09/07/69 09/10/69 09/17/69 09/20/69 09/27/69 09/30/69	06/09/67 12/06/67 05/20/67 05/27/67 05/30/67 09/29/67 11/25/67 11/28/67 11/29/67 11/29/67 09/27/68 09/27/68	
	WINCKLER	000 1, ELECTRON SPECTROMETER 2-MIN AVER RATE VS T (PLOTS) MFLM 15-MIN AVER RATE VS R (PLOTS) MFLM CONDENSED DIGITAL TAPES 5-MIN AVER RATE (PINTOUT) MFLM 2 AND 5 MIN AVER RATE VS L (PLOT) DISCRETE L VALUE HATLIS-MOUT MFLM 5-MIN AVER RATE VS T (PINTOUT) MFLM RATE VS DAY, INNER, ZONE (PLOT) MFLM L INTERPOLATED COUNT RATES REFORMATTED CONDENSED DIGIT-TAPES	69-059A-21 69-059A-21A 69-059A-21H 69-059A-21C 69-059A-21D 69-059A-21E 69-059A-21F 69-059A-21G 69-059A-21H 69-059A-21I 69-059A-21J 69-059A-21K	RP RP RP RP RP RP RP RP RP RP RP RP	1 1 1 1 1 1 1 1 1 1 1 1	09/15/68 09/17/68 09/27/68 09/27/68 09/27/68 09/27/68 09/27/68 09/27/68 09/27/68 09/27/68 09/27/68 09/27/68	05/27/67 06/09/67 12/06/67 06/09/67 06/09/67 06/09/67 12/06/67 06/09/67 06/09/67 06/09/67 06/09/67 06/09/67	
000 2	ANDERSON	10/10/68 000 2, COSMIC RAY IONIZATION PLOTS ION + DRIFT, L, LONG,ALT	69-081A-06 69-081A-06A	RP RP	5	10/10/68	09/02/68	
	CAIN	000 2, BURIDITH VAPOR MAGNETOMETER UNCOMPRESSED HALF SEC MAG FLD AVERG R FLD, DATA + GSIC 12/6A MFL MFL COMPRESSED MAG DATA R FLD, DATA + HOSO 10/6A MODEL COMPRESSED HALF SEC MAG TLR AVERG 10 SECOND MAGNETIC FIELD SAMPLES	69-081A-05 69-081A-05H 69-081A-05C 69-081A-05D 69-081A-05E 69-081A-05F 69-081A-05G	DD DD DD DD DD DD DD	10 1 1 1 1 1 1	10/10/68 10/10/68 10/10/68 10/10/68 10/10/68 10/10/68 10/10/68	12/30/66 01/22/66 12/22/66 10/20/67 10/20/67 10/20/67 10/20/67	
	HELLIWELL	000 2,VLF RECEIVERS(012-100KHZ)	69-081A-02	SD	256	10/17/68	09/02/68	
	KREMLIN	000 2,SOLAR X-RAYS	69-081A-16	RP	1	10/10/68	10/23/68	
	NILSSON	000 2,MICROMeteorites	69-081A-14	RP	1	10/10/68	10/23/68	

ORIGINAL PAGE IS  
OF POOR QUALITY

• SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSBDC ID	DATA SET INFORMATION			
						FORM	QUANTITY	TIME SPAN OF DATA	
								1	2
SIMPSON		OGO 2-ENERGETIC PARTICLE SURVEY	SAO CONTRACT REPORT NAS 5-1107	65-081A-14A	BT	1	10/16/65	09/08/66	
		ABSTRACT TAPE, ORBIT + RAW DATA PLOTS-ORBD-DET. RATES VS TIME	65-081A-07A	DD	22	10/14/65	11/03/65		
WEBER		OGO 2-GALACTIC SOLAR COSMIC RAY COS RAY TELES.+PROTON 50-2000 MEV RATE PLOTS, COS RAY PARTICLE TELES	65-081A-02	MO	6	10/15/65	12/13/66		
		NSBDC STD TAPE OF PHA PART OF 9A	65-081A-05B	RP	1	10/15/65	10/24/65		
			65-081A-05C	DB	1	10/15/65	10/24/65		
060 3	06/07/66	ANDERSON	OGO 3-SOLAR COSMIC RAYS	66-089A-01	DD	30	06/24/66	02/27/67	
		66-089A-01A	DD	30	06/24/66	02/27/67			
		FRANK	OGO 3-LOW ENERGY ELECTRON+PROTON LEPEDEA FLUX VS EN, MOVIE FILM	66-089A-05	TP	400	07/14/66	07/16/66	
		HADDOCK	OGO 3-0-2 MHZ SOLAR BURSTS-TABLE 4-2 MHZ SOLAR BURSTS-TABLE 4-2 MHZ RADIO NOISE-MICROFILM	66-089A-18	MO	1	06/13/66	09/29/67	
			DATA SET CATALOG FOR 66-089A-18B	66-089A-18B	MO	66	06/09/66	08/16/66	
		HEPPNER	OGO 3-RUMIDIUM + FLUXGATE MAGNET. M'FILM PLOTS SCALAR H FIELD VS TIME TRIAX. FLUXGATE MAG. 30 SEC. FILM	66-089A-11	MO	32	06/09/66	08/19/66	
		KONRADS	OGO 3-0.1-10MEV PROT+ELECT SCINT. PROT+ELEC REDUC-1KBIT DATA TAPES PHOT+ELEC-HI-RATE DATA ONLY-TAPES	66-089A-10	DD	3	06/09/66	07/21/66	
		SIMPSON	OGO 3, C.R. SPECTRA AND FLUXES REDUCED COUNT RATES ON MAG. TAPE HR/2AVE.COUNT RATE PLOTS ON MFILM PROTON-ALPHA TELESCOPE PHA DATA COUNT RATE TAPE LOG FOR 66089A05A PHA TAPE LOG FOR 66-089A-05C	66-089A-10A	DD	14	06/09/66	01/26/67	
			66-089A-10B	DD	9	06/09/66	01/16/67		
		SMITH	OGO 3- TRIAX SEARCH COIL MAGNET. SEARCH COIL MAG. BCD DATA TAPES SEARCH COIL DATA NOT TIME ORDERED INDEX TO 66-089A-12A	66-089A-03	DD	65	06/09/66	12/01/69	
			66-089A-03A	DD	2	06/09/66	12/01/69		
		TAYLOR, JR.	OGO 3-ATM MASS SPECT. 10 CONCENTRATIONS VS L-SNH FILM	66-089A-03B	MT	27	06/09/66	12/16/68	
		WINCKLEN	OGO 3-ELEC SPEC 5 CHANNEL 0.05-1MEV 2 MIN AVG CNT RATE VS T (PLOTS) SPEC RATES VS H M'FILM	66-089A-03C	DD	1	06/09/66	01/09/67	
			66-089A-03D	MP	1	06/09/66	01/09/67		
			66-089A-03E	MP	1	06/09/66	01/09/67		
		WINCKLER	OGO 3-ION CHARGEDEN(=0.7, P=12MEV) 1 MIN AVG RATES VS T M'FILM ION CHAM CONDENSED DIGIT.TAPES ION CHAM RATES VS L M'FILM 10-SUKEV SOLAR FLARE X-RAYS ION CHAM RATES VS H M'FILM ION CHAM 1MH AVG(PRINTOUT)M'FILM 2MIN AVG RATE VS T 1/20RD (PLOT) ION CHAM 1MIN AVG (PRINTOUT) M'FILM 1 MIN AVG PERIGEE RATE VS T M'FILM 2 MIN AVG RATE VS T MICROFILM REFORMATTED CONDENSED DIGIT.TAPES	66-089A-15	US	167	07/24/66	10/17/67	
			66-089A-15A	US	2	06/11/66	09/27/68		
			66-089A-22	MP	2	06/09/66	08/02/68		
			66-089A-22A	MP	18	06/09/66	05/03/68		
			66-089A-22B	MP	7	06/09/66	05/01/68		
			66-089A-22C	DD	2	06/11/66	04/02/68		
			66-089A-22D	MP	1	06/11/66	12/27/67		
			66-089A-22E	MP	2	06/09/66	04/30/68		
			66-089A-22F	MP	1	06/11/66	12/00/67		
			66-089A-22G	MP	1	06/11/66	01/00/67		
			66-089A-22H	MO	1	12/00/66	06/08/67		
			66-089A-22I	MO	1	06/08/66	02/08/68		
			66-089A-22J	MO	1	06/08/66	12/27/67		
			66-089A-22K	DD	1	06/11/66	06/09/66		
			66-089A-22L	DB	6	06/09/66	05/03/68		
			66-089A-23	MP	3	06/05/66	08/11/66		
			66-089A-23A	MP	31	06/09/66	08/12/68		
			66-089A-23B	DD	2	06/11/66	04/02/68		
			66-089A-23C	MP	1	06/25/66	12/29/67		
			66-089A-23D	MP	2	06/09/66	04/02/68		
			66-089A-23E	MP	1	06/09/66	02/10/68		
			66-089A-23F	MP	2	06/09/66	08/18/68		
			66-089A-23G	MP	5	06/09/66	08/10/68		
			66-089A-23H	MP	2	06/11/66	08/10/68		
			66-089A-23J	MP	2	06/09/66	08/19/68		
			66-089A-23K	MP	2	06/09/66	08/18/68		
			66-089A-23L	DB	11	06/09/66	08/18/68		
060 4	07/26/67	ANDERSON	OGO 4-COSMIC RAY+POLAR REGION ION PLOTS ION + ORBIT,L, LONG, ALT	67-073A-07	MO	1	07/30/67	05/11/67	
		BARTH	OGO 4- UV AIRGLOW SPECTROMETER	67-073A-14	DD	1	06/30/67	02/29/68	
		CAIN	OGO 4- OZONE DATA ON TAPE	67-073A-14A	DD	1	06/30/67	02/29/68	
		HOFFMAN	OGO 4-MAGNETIC FIELD SURVEY HUMIDIUM MAG FIELD VALUES ON TAPE	67-073A-06	DD	11	07/29/67	01/19/69	
			OGO 4-LOW ENERGY AURORAL PART. ORIG. REDUCED DATA ON TAPE	67-073A-11	DD	77	07/30/67	01/25/69	
			REDUCED DATA ON 7 TRACK TAPES	67-073A-11D	DD	101	07/30/67	01/25/69	
			DATA ACQUISITION TIMES ON M'FILM	67-073A-11E	MP	1	07/30/67	01/25/69	
			SUMMARY PLOTS (FINAL)	67-073A-11F	MT	5	07/30/67	01/14/69	
			DATA ACQSTN LOCNTS, POLAR PLOTS	67-073A-11G	MP	3	07/30/67	01/25/69	
		KREPLIN	OGO 4-SOLAR X-RAY SOLAR X-RAY PLOTS ON MICROFILM	67-073A-21	MP	19	07/29/67	07/16/68	
			HOURLY AVG SOLAR X-RAY FLUX-TAPE	67-073A-21D	DD	1	07/29/67	07/15/68	
			HOURLY AVG SOLAR X-RAY FLUX-M'FILM	67-073A-21C	MP	1	07/29/67	07/15/68	
			PLOTS OF X-RAY FLUX DURING FLARES	67-073A-21D	MO	1	07/30/67	12/20/67	
			SOLAR X-RAY FLUXES-- BANDS (TAPE)	67-073A-21C	DD	4	10/02/67	07/15/68	
			NSBDC STANDARD TAPES, OF 21E	67-073A-21F	DB	1	10/02/67	07/15/68	
		MANGE	OGO 4-GEO LYMAN ALPHA + UV AIRGLOW AIRGLOW PLOTS	67-073A-13	MP	2	07/29/67	02/12/68	
		REED	OGO 4-AIRGLOW PHOTOMETER AIRGLOW DATA MAPS TRANSPARENCIES AIRGLOW DATA MAPS NEGATIVES AIRGLOW EMISSION-INTENS. TAPE	67-073A-12A	VI	19	07/29/67	12/29/68	
			AIRGLOW DATA MAPS BY CRUIT SIGN SEC. BY SEC. AIRGLOW DATA ON FILM	67-073A-12B	ZG	19	06/30/67	01/10/68	
			CALIBRATION DATA ON FILM	67-073A-12C	DD	9	06/19/67	01/19/68	
			DIRECTORY PLOTS ON FILM	67-073A-12D	PP	11	06/19/67	01/29/68	
			SYNOPTIC POLAR PLOTS ON FILM	67-073A-12F	PP	6	07/25/67	12/30/68	
			LATITUDE-LONGITUDE PLOTS ON FILM	67-073A-12G	MP	1	07/29/67	07/19/68	
			ELECTROMETER OUTPUT-LAT. ON FILM	67-073A-12J	MP	18	06/19/67	01/29/68	
			ZORAL AVERAGES ON TAPE	67-073A-12K	MO	16	06/30/67	01/16/68	
			CALIBRATION DATA ON TAPE	67-073A-12M	DB	4	06/30/67	01/16/68	
			DIRECTORY DATA ON TAPE	67-073A-12N	DB	9	07/29/67	11/24/68	

ORIGINAL PAGE IS  
OF POOR QUALITY

SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSBDC 10	DATA SET INFORMATION		
						FORM	QUANTITY	TIME SPAN OF DATA
SIMPSON	060		PHOTOMETER OUTPUT MAP TAPES SEC.AVG SEC.AIRGLOW DATA ON TAPE	67-073A-120 67-073A-12P 67-073A-120	DD DD DD	11 46 6	07/29/67 08/01/67 08/01/67	10/02/68 01/31/68
WEBBER	060		SYNTHETIC AIRGLOW DATA ON TAPE ENERGETIC PARTICLES SURVEY ABSTRACT TAPES, ORBIT + RAW DATA PLOTS, ORBIT/DET. RATES VS TIME	67-073A-08 67-073A-08A 67-073A-08B 67-073A-09	DD MO MO DD	291 18 18 2	07/28/67 07/29/67 07/29/67 07/30/67	02/02/68 12/07/68
060 5	03/04/68	ANDERSON	6,ENERG. PARTICLES SURVEY 6,UV AIRGLOW,1380A AND 1216A PROTON COUNT RATES ON MAG.TAPE	67-073A-09A 68-014A-21 68-014A-21A 68-014A-21B 68-014A-22 68-014A-22A 68-014A-13 68-014A-13A 68-014A-13B 68-014A-14 68-014A-14A 68-014A-14B 68-014A-14C 68-014A-14D 68-014A-14E 68-014A-14F 68-014A-14H 68-014A-14I 68-014A-24	DD DD DD DD DD DD DD DD DD DD DD DD DD DD DD DD DD DD DD	3 10 2 456 32 92 6 16 14 19 48 1 14 16 14 15 4 15	05/31/68 05/08/68 05/08/68 05/04/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68	10/04/68 10/04/68 11/17/68 06/25/72 12/31/67 05/20/69 05/20/69 05/20/69 05/20/69 05/20/69 05/20/69 05/20/69 05/20/69 05/20/69 05/20/69 05/20/69 05/20/69 05/20/69 05/20/69 05/20/69 05/20/69
BARTH	060		9,UV AIRGLOW,1380A AND 1216A CALCUMP PLOTS UV AIRGLOW,1216,1380	68-014A-21 68-014A-21A 68-014A-21B 68-014A-22 68-014A-22A 68-014A-13 68-014A-13A 68-014A-13B 68-014A-14 68-014A-14A 68-014A-14B 68-014A-14C 68-014A-14D 68-014A-14E 68-014A-14F 68-014A-14H 68-014A-14I 68-014A-24	DD DD DD DD DD DD DD DD DD DD DD DD DD DD DD DD DD DD DD	1 1 1 1 32 92 6 16 14 19 48 1 14 16 14 15 4 15	05/04/68 05/04/68 05/04/68 05/04/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68	05/20/69 05/20/69 05/20/69 05/20/69 12/31/67 05/20/69 05/20/69 05/20/69 05/20/69 05/20/69 05/20/69 05/20/69 05/20/69 05/20/69 05/20/69 05/20/69 05/20/69 05/20/69 05/20/69
BLAMONT	060		5,GEOCORONAL LYMAN ALPHA LYMAN ALPHA GEOCORONA DATA, RTAPE	68-014A-22	DD	32	05/05/68	12/31/67
COLEMAN, JR.	060		5,ELECTRON PITCH ANGLE DIST ELECTRON FLUX (6BIR),.05-1.2 MEV PLAYBACK ELECTRON FLUX,.05-1.2MEV	68-014A-13	DD	92	05/05/68	04/20/70
COLEMAN, JR.	060		5,TRIAX,FLUGATE MAGNETOMETER ONE MIN. ROADMAP 35MM FILM PLOTS 1-MIN AVG B-FIELD ON TAPE BODY C. 4.608 SEC AVG B-FIELD ON TPE-BODY 4.608SEC AVG B-FIELD ON FILM-BODY 1-MIN AVG B-FIELD ON TAPE GSE COD 1-MIN AVG B-FIELD ON TAPE GSE COD MAGNETOSPHERIC-B-MODBLE-B-L,DIPOLE HIGH BIT RATE B FOR POWER ANAL	68-014A-13B 68-014A-13C 68-014A-13D 68-014A-14 68-014A-14A 68-014A-14B 68-014A-14C 68-014A-14D 68-014A-14E 68-014A-14F 68-014A-14H 68-014A-14I 68-014A-24	DD DD DD DD DD DD DD DD DD DD DD DD DD DD DD	1 1 1 1 16 14 19 48 14 14 15 4 15	05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68	04/20/70 04/20/70 04/20/70 04/20/70 12/31/67 04/20/70 04/20/70 04/20/70 04/20/70 04/20/70 04/20/70 04/20/70 04/20/70 04/20/70 04/20/70
CROOK	060		5, PLASMA WAVES,ELEC+MAG ANT 6-28KHZ ELECTRIC FIELD SONOGRAM INDEX TO THW ANALOG TAPES 3 MIN AVG FILM E-B DIGITAL CHANN 3 MIN AVG FILM E-B DIGITAL CHANN MAGNETOSPHERE-PLASMAPHERE BOUNDAR	68-014A-20 68-014A-20A 68-014A-20B 68-014A-20C 68-014A-20D 68-014A-20E	DD DD DD DD DD DD	68 1 5 5 14	05/11/68 05/05/68 05/05/68 05/11/68 05/14/68	01/03/71 01/10/69 01/11/71 01/10/69
HADDOCK	060		5, RADIO ASTRO,.50KHZ-3.5MHZ PLOTS OF RADIO FLUX VS TIME -FILM	68-014A-20B	DD	58	05/05/68	09/30/71
HEPPNER	060		5, TRIAX,FLUX+RUBIDIUM V. MAG M*FLM PLTS SCALAR B FIELD VS TIME TRIAX, FLUGATE MAG. 30 SEC. FILM INDEX TO RUBIDIUM EXP. MAG. TAPES	68-014A-15 68-014A-15A 68-014A-15B 68-014A-15C	DD DD DD DD	71 141 1 1	05/05/68 05/15/68 05/04/70 05/07/68	05/15/70 05/15/68 10/03/72
NEVER	060		5, PART.,TELE., CR ELECTRONS PROTON,ELECTRON FLUX PLOTS ON MF MIN PARTICLE ACCUMU., TAPE DECK	68-014A-15B 68-014A-15C 68-014A-15D 68-014A-15E 68-014A-15F	DD DD DD DD DD	1 1 1 1 1	05/05/68 05/05/68 05/05/68 05/05/68 05/05/68	07/13/72 07/14/72 07/14/72 07/13/72 07/13/72
SHARP	060		5, MAG.ION MASS SPECTROMETER 0,HE,H, ION CONCENTRATION + ORBIT	68-014A-15 68-014A-15A	DD DD	14 14	05/07/68 05/07/68	05/31/69
SIMPSON	060		5,HI-F,LO-E PART.,SS TELE. RATES (3) + PHA OUTPUT (2) COUNT RATE PLOTS ON MICROFILM	68-014A-15B 68-014A-15C 68-014A-15D 68-014A-15E 68-014A-15F	DD DD DD DD DD	6 1 1 27 1	05/05/68 05/05/68 05/05/68 05/05/68 05/05/68	07/14/72 07/13/72 07/13/72 10/27/68 04/25/68
SMITH	060		5,TRIAK,SRCH,COIL MAGNETOMTR SEARCH COIL PLOTS .03-1000 HZ FILM SEARCH COIL DATA .03-1000 HZ TAPE INDEX TO 68-014A-16B 0-1KHZ SEARCH COIL SONOGRAMS-FILM INDEX TO 68-014A-16D	68-014A-16 68-014A-16A 68-014A-16B 68-014A-16C 68-014A-16D 68-014A-16E	DD DD DD DD DD DD	6 45 1 27 1	05/07/68 05/07/68 01/01/71 02/19/71 05/05/68	05/07/71 01/01/71 02/19/71 10/27/68 04/25/68
SNYDER	060		5, SEV TO 16KEV PLASMA ANALYZ HR, AVERAGED PLASMA PARAMETERS HR, AVG PLASMA PARAM ON TAPE PLASMA PARAM LISTING ON FILM PLASMA PARAM. ON MAG. TAPE FINE TIME PLOTS-PLASMA PARAM-FILM HR AVG SOLAR WIND PLASMA PAR LST	68-014A-17 68-014A-17A 68-014A-17B 68-014A-17C 68-014A-17D 68-014A-17E 68-014A-17F	HT DD DD DD DD DD HI	26 2 2 2 5 56	05/05/68 05/05/68 05/05/68 05/05/68 05/05/68 05/05/68	04/30/71 04/30/71 04/30/71 04/30/71 04/30/71 04/30/71
VAN DE HULST	060		5,CNTN.TELE.,CC ELECTRONS 0.5-10 GEV ELECTR CNT RATE, TAPE	68-014A-12A 68-014A-12B	DD DD	1 1	05/05/68 05/05/68	08/31/71 08/31/71
WEST, JR.	060		5,ELECTRON SPECTR+PHOTON TELE. COUNT RATES VS TIME, 20 MIN PLOTS COUNT RATES VS TIME, 2 HR PLOTS COUNT RATES ON MAGNETIC TAPE CORRECTED FLUX FOR CHS 1-5, TAPE	68-014A-06 68-014A-06A 68-014A-06B 68-014A-06C 68-014A-06D	DD DD DD DD DD	30 238 238 35 1	05/05/68 05/12/68 11/06/71 05/23/68 05/01/69	06/13/68 06/13/68 06/13/68 05/23/68 05/01/69
060 6	06/05/69	BARTH	6,UV PHOTOMTR,1380A+1216A AIRGLOW INTENSITIES (1380A,1216A)	69-051A-13 69-051A-13A 69-051A-13B	DD DD DD	110 1 1	06/09/69 06/09/69 06/09/69	07/24/70 11/05/70
		CLARK	6,LYMAN-ALPHA PHOTOMETER DET., CURRENT, ATTITUDE, EPHEMERIS	69-051A-12 69-051A-12A	DD DD	1	06/09/69	06/08/69
		HANSON	6,PLANAR ION TRAP PLOTS OF ION CONC, TEMP + EL FLUX COMPOSITE 60 MIN PLOTS-POLE KINGS ION DENSITY,FLUX + TEMP SUMMARIES	69-051A-03 69-051A-03A 69-051A-03B 69-051A-03C	DD DD DD DD	9 13 30	06/07/69 06/07/69 06/07/69	04/23/71 04/23/71 04/23/71
		LAASPERE	6,VLF RECEIVER,50HZ-50KHZ VLF NOISE INTENSITY VLF SONOGRAMS NEAR TOKYO	69-051A-25 69-051A-25B 69-051A-25D	MP W1	8 45	12/30/69 10/06/71	12/31/70 01/11/72
		LOCKWOOD	6,NEUTRON MONITOR 1-MIN AVERAGED COUNT RATE TAPES	69-051A-16 69-051A-18A	DD DD	2 4	06/07/69 06/07/69	06/23/71 12/31/69
		MASLEY	6,LOW ENRG COSMIC RAY FEAS. SOLAR EVENT SUMMARY PLOTS, MFILM	69-051A-19A 69-051A-19B	DD DD	1 38	06/07/69 06/07/69	06/26/70 06/26/70
		REEDER	6,NEUT. ATM.COMP,QUADRUP ANAL DATA-COMPOSITION,TEMP ON MFICHE	69-051A-04 69-051A-04A	FR FR	1 1	06/27/69 06/27/69	05/13/71 05/13/71
		SHARP	6,MICROPHONE ATM. DEN GAGE ATMOSPHERIC DENSITY DATA TAPE	69-051A-01 69-051A-01A	DD DD	8 8	06/06/69 06/11/69	06/26/71 01/31/71

**ORIGINAL PAGE IS  
OF POOR QUALITY**

•	• SPACECRAFT NAME	LAUNCH DATE	• INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	DATA SET INFORMATION		
							TIME SPAN OF DATA	FORMAT	QUANTITY
	SMITH		OGO 6,ATRIAN,SRCH. COIL MAGNETOM		69-051A-22				
	STONE		OGO 6,COGOMIC RAY EXPERIMENT		69-051A-23A				
			COUNT RATES + PHA ON MAGNETIC TAPE		69-051A-23B				
			COUNT RATE PLOTS ON MICROFILM		69-051A-23C				
	TAYLOR, JR.		OGO 6,ABERNETT, ION MASS SPECTROMETRY		69-051A-23D				
			BERNETT ION MASS SPECTROMETER		69-051A-23E				
			ION MASS SPECTROMETER PLOTS H'VLM		69-051A-23F				
050 1	FAZIO	03/07/62	050 1, HIGH ENERGY GAMMA		62-056A-09				
			HIGH ENERGY GAMMA 50 MEV		62-056A-09A				
	FROST		050 1,20-100KEV SCINTILLATION DET		62-056A-09B				
			X-RAY COUNT RATE VS UT,LAT,LONG		62-056A-09C				
			TABULATED VALUES OF 62-056A-09A		62-056A-09D				
	FROST		050 1, GAMMA RAY MONITOR		62-056A-09E				
	HALLAN		050 1, SOLAR FLUX MONITOR		62-056A-09F				
	HALLAN		3880-4580A SOLAR FLUX MONITOR		62-056A-09G				
			050 1, SOLAR LYMAN ALPHAS 200 CH		62-056A-09H				
	HESS		050 1, HF3 PROP CNTR NERON DET.		62-056A-10A				
			CNTS VS TIME,1-SUN ELEV./MICROFILM		62-056A-10B				
	NEUPERT		050 1, 10-600A UV SPECTROMETER		62-056A-10C				
	PETERSON		SOLAR UV, 170-340 A, COUNT RATE		62-056A-10D				
			050 1, 57-KV 3-MV GAMMA		62-056A-10E				
	SCHRADEN		050 1, INNER VAN ALLEN BELT EXP		62-056A-10F				
			PHOTONS, ELECTRONS, CLEAN TAPES		62-056A-10G				
			PROTON ELECTRON/MICROFILM		62-056A-10H				
	WHITE		050 1,1-BA ION CHAMBER		62-056A-10I				
			X-RAY FLUX PLOT VS UT,LAT,LONG		62-056A-10J				
050 2	CHUBB	02/03/65	050 2,SOLAR X-RAY BURST		65-057A-02				
050 3	CLARK	03/08/67	SOLAR X-RAY (2-d-20A,40-60)		65-057A-02A				
	NEUPERT		050 3,CELESTIAL GAMMA-RAY DETECT		67-020A-01				
	PETERSON		REAL+ARTIFICIAL EVENTS,ATTITUDE		67-020A-01A				
	TESKE		050 3, 1-400A SOLAR SPECTROMETER		67-020A-01B				
			REDUCED SPECTROMETER DATA-TAPE		67-020A-01C				
			050 3, HARD X-RAY SPECTROMETER		67-020A-01D				
			SO+ST EVENTS VS TIME + E.CH.NO.		67-020A-01E				
			050 3,SOLAR X-RAY DETECTORS		67-020A-01F				
			CORRECTED R-12A X-RAY FLUX VS T		67-020A-01G				
			67-020A-06A IN STANDARD NSSDC FMT		67-020A-01H				
050 4	GIACCONI	19/18/67	050 4,SOLAR X-RAY TELESCOPE		67-100A-08				
			COUNTS/FRAME VS RASTER P, UT		67-100A-08A				
	GOLDBECK		AVE BKND COUNTS/FRAME VS RASTER		67-100A-08B				
			050 4, 300-1400A EUV SPECTROMETER		67-100A-08C				
			EUVE RASTER SCANS		67-100A-08D				
			300-1400A POINTED SPECTRAL SCANS		67-100A-08E				
			ATLAS EUV RASTER SCANS		67-100A-08F				
			300-1400A QUIET SUN SPECTRUM		67-100A-08G				
			050 4,PROTON-ELECTRON TELESCOPE		67-100A-08H				
			ELECTRON/PROTON COUNT RATES,TAPES		67-100A-08I				
050 5	CHUBB	01/22/69	050 5, SOLAR X-RAY, 0.5-60A		69-056A				
	NEUPERT		X-RAY PLOTS, 4 CHANNELS,MICROFILM		69-056A-04				
	NEY		050 5,SOLAR UV+X-RAY SPECT.		69-056A-04A				
			REDUCED SPECTROMETER DATA-TAPE		69-056A-04B				
			050 5,ZODIACAL LGT+TERRS,AIRGLOW		69-056A-04C				
			ZODIACAL LGT + AIRGLOW, PLOTS		69-056A-04D				
			ZODIACAL LGT + AIRGLOW, TABLES		69-056A-04E				
			ZODIACAL LGT + AIRGLOW, MAG TAPE		69-056A-04F				
			050 5,SOLAR+UV,280-1030A		69-056A-04G				
			REDUCED MERGED 3-CH-UV DATA TAPES		69-056A-04H				
050 6	ARGO	08/09/69	050 6,SOLAR X-RAYS, 16-60A		69-056A				
	BOYD		COUNT RATES,6 CHANNELS, MAG. TAPE		69-056A-04A				
			050 6,HE RESONANCE RAD,500-3000A		69-056A-04B				
			EXPERIMENT ASPECT TAPES		69-056A-04C				
			FLUX VS TIME, FINE TIME RES TAPE		69-056A-04D				
			2 MINUTE AVERAGES (MAGTAPE)		69-056A-04E				
			050 6,SPECTRO HELIOMTR+300-1400A		69-056A-04F				
			EUVE RASTER SCANS		69-056A-04G				
			300-1400A POINTED SPECTRAL SCANS		69-056A-04H				
			COMMAND LOGS		69-056A-04I				
			MARCH 7, 1970 SOLAR ECLIPSE DATA		69-056A-04J				
			COMMAND LOG SEARCH PROGRAM		69-056A-04K				
			CALIBRATION FACTOR COMPUTATION		69-056A-04L				
050 7	CHUPP	09/29/71	050 7, GAMMA RAY SPECT.0.3-10MEV		71-083A				
			X-RAY (7.5-120KEV) DATA		71-083A-06				
			GAMMA-RAY EXP. RESPONSE FUNCTION		71-083A-06A				
			GAMMA-RAY (0.3-10MEV) DATA		71-083A-06C				
			050 7, X-RAY SOURCES, 1.5-9A		71-083A-06D				
			1-60KEV CELESTIAL XRAY DATA TAPES		71-083A-06E				
			050 7, X-RAY SKY SURVEY,10-550KEV		71-083A-06F				
			UCSD, COSMIC X-RAY SKYMAP		71-083A-06G				
			050 7, SOLAR X RAYS, 2-323 KEV		71-083A-06H				
			UCSD SOLAR X-RAY CATALOG		71-083A-06I				
050 8	ACTON	06/21/75	050 8, MAPPING X-RAY HELIOMETER		75-057A				
			DAILY SOLAR X-RAY DATA		75-057A-04				
	BARTH		050 8,HIGH-RESOLUTION UV SPECTROM		75-057A-01				

**ORIGINAL PAGE IS  
OF POOR QUALITY**

• SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	DATA SET INFORMATION		
						TIME SPAN		TIME SPAN
						FORM	QUANTITY	
				SPECTRUM SCAN ON MAG. TAPE	75-057A-01A	DD	38	06/28/75
				LIMA BRIGHTENING ON MAG. TAPE	75-057A-01B	DD	15	07/28/75
				VELOCITY STUDY ON MAG. TAPE	75-057A-01C	DD	16	06/28/75
				SPECTRUM SCAN ON MAG TAPE	75-057A-01D	DD	18	06/23/75
				SPECTRUM RANGE SCAN ON MAG. TAPE	75-057A-01E	DD	7	06/23/75
				SINGLE WAVELENGTH MONITORING DATA	75-057A-01F	DD	9	06/23/75
				MISCELLANEOUS DATA ON MAG. TAPE	75-057A-01G	DD	4	06/28/75
				CAT. OF SORTED FINAL DATA TAPES	75-057A-01H	DD	1	07/22/75
				DATA REDUCTION PROGRAMS ON TAPE	75-057A-01I	DD	1	
FROST		O50	R/HIGH ENERGY CELESTIAL X-RAY	CELESTIAL X-RAY SOURCES DMS	75-057A-01J	HI	1	06/21/75
KRAUSHAAR		O50	R/SOFT X-RAY UNKNOWN RADIATION	REDUCED DATA TAPES	75-057A-05	DD	150	06/29/75
		O50	R/COMPRESSED NIGHTIME DATA	COMPRESSED NIGHTIME DATA	75-057A-05A	DD	23	
NOVICK		O50	R/STELLAR SOL X-RAY SPECTROSCOP	75-057A-05B	DD			
		O50	R/MERGED X-RAY DATA	75-057A-05C	DD	370	07/24/75	07/15/75
SELENITOS		O50	R/COSMIC X-RAY SPECTROSCOPY	SPIN AXIS POINTING MAPS	75-057A-06	FR	5	07/02/75
		O50	R/SAMPLE DATA BASE + ANALYSIS PGHMS	SAMPLE DATA BASE + ANALYSIS PGHMS	75-057A-06A	DD	12	
WELLER, JR.		O50	R/EUV FROM EARTH + SPACE EXP.	75-057A-06B	DD			
		O50	R/W DATA PLOTS ON UV EMISSION	W/W DATA PLOTS ON UV EMISSION	75-057A-06C	DD	38	
		O50	R/W DATA PLOTS ON UV EMISSION	75-057A-06D	DD	59		
OV1-2	10/05/65				65-078A			
		FARLEY	OV1-2-ELECTRON+PROTON DETECTORS	ELECTRON+PROTON FLUXES/MAG TAPE	65-078A-02	DD	79	10/05/65
				ELECTRON PITCH ANGL DISTRIB. MFILM	65-078A-02A	RP	1	10/05/65
				MERGED EDITED VERSION OF D.S.-02A	65-078A-02B	DD	3	10/05/65
				PHOTON PITCH ANGLE DISTRIB. MFILM	65-078A-02D	RP	1	11/01/65
		FORTNEY	OV1-2- SIC/CSIC/AND TELE BOSPIETERS	ANALYZED BOSIMETRY DATA, HRDCPY	65-078A-03	HI	10	10/05/65
				REDUCED BOSIMETER DATA, MAG. TAPE	65-078A-03D	DD	79	10/05/65
OV1-13	04/06/68			65-078A				
		KATZ	OV1-13, MAGNETIC ANAL. ELECTRONS	HI TIME RES ELECTR CNT HTES+ TAPE	65-026A-02	DD	12	05/13/68
				CONCATENATED DATA TAPES	65-026A-02A	DD	3	05/13/68
		KATZ	OV1-13, 1-10MEV, EL SCINT SMC.	65-026A-02B	DD	12	05/13/68	
				HIGH ENERGY ELECTRON RATES, TAPE	65-026A-02C	DD	3	05/13/68
OV1-15	07/11/68			CONCATENATED DATA TAPES	65-026A-02D	DD		
		CHAMPION	OV1-15, TRIAXIAL ACCELEROMETER	65-059A-01	DD			
		ELLIOTT	TRIAXIAL ACCELER ATROS DEN PLOTS	65-059A-01A	HI	1	07/19/68	07/28/68
OV3-3	08/04/68			OV1-15, RAM ATROS DENSITY	65-059A-01B	DD		
		JACCHIA	OV3-3, ATMOSPHERIC DRAG DENSITY	65-078A-04	DD			
		VAMPOLA	ATMOS DRAG PENSLY TAPES	65-078A-04Y	BT	1	01/01/69	01/14/70
			OV3-3-MARL ELECT SPECT	65-078A-05	DD			
			ELECTRON FLUXES ON TAPE	65-078A-05A	DD	17	08/04/66	09/06/67
			PERP ELECTRON FLUXES ON TAPE	65-078A-05B	DD	8	08/04/66	09/06/67
			PERP ELECTRONS AT L_LT, 19° TAPE	65-078A-05B	DD	1	08/04/66	09/06/67
			EQUATORIAL ELECTRON FLUXES, TAPE	65-078A-05D	DD	1	08/04/66	09/06/67
			NSSDC STANDARD TAPES V2, OF 05A	65-078A-05E	DD	6	08/04/66	09/06/67
			7094 VERSION OF DATA SET CSA	65-078A-05F	DD	17	08/04/66	09/06/67
			REFORMATTED (7094) VERSION OF 05C	65-078A-05G	DD	1	08/04/66	09/06/67
			REFORMATTED (7094) VERSION OF 05D	65-078A-05H	DD	1	08/04/66	09/06/67
			REFORMATTED (7094) VERSION OF 05H	65-078A-05I	DD	8	08/04/66	09/06/67
			NSSDC STANDARD TAPES V3, OF 05A	65-078A-05J	DD	5	08/04/66	09/06/67
P 11-AS	08/14/68			65-045H				
		SCARF	P 11-AS, VLF ELECTRIC FIELDS	65-045H-06	DD	1	08/15/68	09/13/68
P 14	03/25/61			65-045H-06A	DD	1	08/15/68	09/13/68
		BRIDGE	P 14, FARADAY CUP	61-010A	DD	3	03/25/61	03/27/61
PAGEOS 1	06/24/66			TELEMETRY RECORDS, 1 SHIFT CALIB	61-010A-02	DD		
		SHANSON	PAGEOS 1, OPTICAL	65-056A				
			USC+S OPTICAL NEWST	65-056A-02	DD	1	07/20/66	12/31/67
			USC+S OPTICAL DATA INPUT	65-056A-02A	DD	3	07/20/66	12/31/67
			USC+S OPTICAL PASS SUMMARIES	65-056A-02B	DD	1	07/20/66	12/31/67
			USC+S OPTICAL CORRECTED NEWST	65-056A-02D	DD	1	07/20/66	06/07/67
			USC+S OPTICAL CORRECTED PASS SUM	65-056A-02E	DD	1	07/20/66	06/07/67
			USC+S CORRECTED OPTICAL DATA	65-056A-02G	DD	42	07/20/66	11/14/69
			USAF OPTICAL NEWST	65-056A-02G	DD	1	07/20/67	01/10/69
			USAF OPTICAL DATA INPUT	65-056A-02H	DD	1	07/20/67	01/10/69
			USAF OPTICAL PASS SUMMARIES	65-056A-02I	DD	1	07/20/67	01/10/69
			USC+S OPTICAL DATA - GEORAUTICS	65-056A-02J	DD	3	07/11/66	03/25/67
PEGASUS 1	02/16/65			65-009A				
		NAUHANN	PEGASUS 1, METEOROID DETECTORS	65-009A-01	DD	1	02/17/65	03/29/66
PEGASUS 2			CARDS AND TAPE IMAGES OF CARDS	65-009A-01A	DD	1		
		NAUHANN	PEGASUS 2, MICROMETEORITE	65-039A				
PEGASUS 3			CARDS AND TAPE IMAGES OF CARDS	65-039A-01A	DD	1	05/25/69	10/31/67
PIONEER 1	10/11/58		PEGASUS 3, MICROMETEORITE	65-060A				
		SONETT	CARDS AND TAPE IMAGES OF CARDS	65-060A-01	DD	1	07/30/65	08/15/67
		SONETT	PIONEER 1, IONIZATION CHAMBER	65-067A				
			SANBORN OSCILLOGRAMS AND CALIBRAT	65-067A-01A	DD	2	10/11/58	10/13/58
			IONIZING RADIATION VS ALT PLOT	65-067A-01B	FR	1	10/11/58	10/11/58
			PIONEER 1, SEARCH COIL MAGNETOMETR	65-067A-02	DD	1	10/11/58	10/11/58
			PLOTS OF (WPERP) AND PHASE VS TIME	65-067A-02A	DD	1	10/11/58	10/11/58
			SANBORN OSCILLOGRAMS	65-067A-02B	DD	2	10/11/58	10/13/58
PIONEER 5	03/11/60		PIONEER 5, SEARCH COIL MAG	65-001A-02	DD	1	03/11/60	05/05/60
		GREENSTADT	TABLES AND GRAPHS OF T, MAG AMP	65-001A-02A	RP	5	03/11/60	07/11/60
			COMPUTER LISTINGS OF TELEMETRY	65-001A-02B	DD	12	03/11/60	07/05/60
			SANBORN OSCILLOGRAMS AND CALIBRAT	65-001A-02C	DD			

**ORIGINAL PAGE IS  
OF POOR QUALITY**

S	SPACECRAFT NAME	LAUNCH DATE	NSSDC ID	DATA SET INFORMATION				
				INVESTIGATOR NAME	EXPERIMENT NAME	TIME SPAN OF DATA		
						FORM QUANTITY		
	SIMPSON				PIONEER 5,TRIP COINC PROP COUNTER PLOTS TRIP+>SINGLE DATA VS TIME DIGITAL TRIP+>SINGLE DATA (TIME)	60-001A-01A 60-001A-01B	NO NO	1 05/11/60 05/16/60 1 05/11/60 05/16/60
	WINCKLER				PION 5,SON CHGHR(1/1.89-2.46 P) TABULATIONS RATES VS T FILM MICROFILM/OSCILLOGRAMS 3/11-7/4 COMPUT LISTNG RATES VS T NFM	60-001A-03A 60-001A-03B 60-001A-03D	NO NO NO	1 05/11/60 05/29/60 12 05/11/60 05/31/60 2 05/11/60 05/17/60
PIONEER 6	ANDERSON	12/16/65			PIONEER 6,CELESTIAL MECHANICS CELESTIAL MECHANICS MAG, TAPES	65-105A-07 65-105A-07A	DD DD	2 12/16/65 07/29/67
	BRIDGE				PIONEER 6, FARADAY CUP PLOTS OF VEL, DEN, TEMP, VS TIME MFT PLASMA PARAM & HR AV GEOPHYS NSSDC PLASMA PUBLICATION-MFT DATA HOUR AVG PLASMA PARAMETERS ON TP	65-105A-02 65-105A-02A 65-105A-02B 65-105A-02C 65-105A-02D	NO NO BT FR DD	1 12/16/65 06/03/67 1 05/01/69 02/26/70 1 12/16/65 05/18/71 1 12/16/65 05/09/71
	ESHLERAN				PIONEER 6,1/W FREQUENCY RECEIVER TOTAL ELECT CONTENT,HRLY VAL (DD) TOTAL ELECT CONTENT,HRLY VAL (MD) CORRECTED ELECT DENSITY,TAPE CORRECTED ELECT DENS. PLOTS, 35MM	65-105A-04 65-105A-04A 65-105A-04B 65-105A-04D 65-105A-04E	DD DD DD DD	1 12/16/65 07/11/66 1 12/16/65 07/11/66 1 01/09/66 05/25/66 1 01/10/66 06/01/66
	LEVY				PIONEER 6,SUP,CONJUNC,FARADAY ROT SUPERIOR CONJ,FARADAY ROTATION	65-105A-02A 65-105A-02B	DD DD	1 10/12/66 11/24/66
	MCCRACKEN				PIONEER 6,COSMIC RAY DETECTOR HOURLY COUNT RATES, MFILM LISTING	65-105A-05 65-105A-05A	NO NO	1 12/16/65 02/06/67 1 12/16/65 01/23/67
	NESS				PIONEER 6,SINGLE AXIS MAGNETOMETER 30 SEC VR MAGNETIC FIELD AVG-TAPE HOURLY AVG VR MAG FIELD, MFILM	65-105A-05B 65-105A-05B 65-105A-05C	NO NO DD	1 12/16/65 07/26/66 1 12/17/65 09/05/67 1 12/15/65 09/15/67
	SIMPSON				PIONEER 6, COSMIC RAY TELESCOPE COUNT RATE + PULSE HEIGHT DATA COUNT RATE PLOTS,27 DAY EACH	65-105A-05 65-105A-05A 65-105A-05D	DD DD MP	10 12/16/65 12/30/70 1 12/16/65 12/26/66 39 05/07/69 05/05/75
	WOLFE				PIONEER 6, ELECTROSTATIC ANALYZER PLOTS OF PLASMA PARAMETERS SOLAR GEOPHYS DATA PBLSD SOLAR WD HR AVG PLASMA PARAM ON MAG TAPE	65-105A-06 65-105A-06A 65-105A-06B 65-105A-06C 65-105A-06D	DD RT BT DD MP	22 12/16/65 03/18/74 71 12/16/65 05/05/75 2 12/20/65 03/05/66 1 12/16/65 03/04/66
PIONEER 7	BRIDGE	08/17/66			PIONEER 7,FARADAY CUP PLOTS OF VEL, DEN, TEMP, VS TIME MFT PLASMA PARAM & HR AV GEOPHYS NSSDC PLASMA PUB-MFT DATA MFICHE	66-075A-02 66-075A-02A 66-075A-02B 66-075A-02C 66-075A-02D 66-075A-02E	NO NO BT FR DD MP	1 08/18/66 12/02/68 5 06/02/69 10/31/69 6 06/18/66 12/02/68 1 08/19/66 11/29/68 1 09/19/66 09/30/66
	ESHLERAN				PIONEER 7, TWO FREQUENCY BEACON TOTAL ELECT CONTENT, HRLY VAL(DD) TOTAL ELECT CONTENT, HRLY VAL (MD)	66-075A-02A 66-075A-02B 66-075A-02D 66-075A-02E	DD DD DD DD	1 08/18/66 11/29/67 1 08/18/66 11/29/67 1 08/17/66 10/26/67 1 09/18/66 09/28/69
	LEVY				PIONEER 7,SUPERIOR CONJ FARADAY SUPERIOR CONJUNCTION FARADAY ROT	66-075A-02A 66-075A-02B	DD DD	1 06/13/67 07/19/67
	MCCRACKEN				PIONEER 7,COSMIC RAY ANISOTROPY HOURLY COUNT RATES, MFILM LISTING	66-075A-02B 66-075A-02D	DD DD	1 08/18/66 01/31/67 1 08/17/66 01/28/67
	NESS				PIONEER 7,SINGLE AXIS MAGNETOMETER 30 SEC VR MAGNETIC FIELD AVG-TAPE HOURLY AVG VR MAG FIELD, MFILM	66-075A-02A 66-075A-02B 66-075A-02D	DD DD DD	4 08/17/66 02/25/67 1 08/17/66 10/29/67 1 08/17/66 10/27/67
	SIMPSON				PIONEER 7,COSMIC RAY TELESCOPE COUNT RATE + PULSE HEIGHT DATA COUNT RATE PLOTS,27 DAYS EACH	66-075A-02A 66-075A-02D 66-075A-02E	DD MP BT	8 08/17/66 12/29/67 1 08/17/66 12/27/68 32 05/07/69 05/07/71
	WOLFE				PIONEER 7, ELECTROSTATIC ANALYZER PLOTS OF PLASMA PARAMETERS SOLAR GEOPHYS DATA PBLSD SOLAR WD HR AVG PLASMA PARAM ON MAG TAPE	66-075A-02 66-075A-02A 66-075A-02B 66-075A-02C 66-075A-02D	DD DD DD DD MP	4 08/17/66 02/09/69 66-075A-02D 66-075A-02E 66-075A-02F 32 05/07/69 05/07/71
PIONEER 8	ESHLERAN	12/13/67			PIONEER 8, TWO FREQUENCY BEACON TOTAL ELECT CONTENT, HRLY VAL(DD) TOTAL ELECT CONTENT, HRLY VAL (MD)	67-123A-02 67-123A-02A 67-123A-02B 67-123A-02C 67-123A-02D 67-123A-02E	DD DD NO DD DD NO	1 12/16/67 08/25/69 1 12/16/67 08/25/69 1 12/16/67 08/27/71 1 12/16/67 08/28/70
	MCCRACKEN				PIONEER 8,COSMIC RAY ANISOTROPY 7 MIN AND 1 HR COUNT RATES, TAPES 7 MIN AND 1 HR COUNT RATES, FILM	67-123A-02 67-123A-02B 67-123A-02C 67-123A-02D 67-123A-02E	DD DD DD DD DD	6 12/13/67 03/31/69 3 03/21/69 12/31/70
	NESS				PIONEER 8,SINGLE AXIS MAGNETOMETER HOURLY AVERAGED VECTORS, PLOTS	67-123A-01 67-123A-01A 67-123A-01B 67-123A-01C	NO NO DD DD	1 12/23/67 12/07/65 5 12/13/67 12/03/68 1 12/17/67 12/03/69
	SCARF				PIONEER 8, ELECTRIC FIELD DETECTOR FINE TIME SCALE E-FIELD SPECTRUM SUMMARY PLOTS, ELECT FLD. DET.	67-123A-02 67-123A-02A 67-123A-02B 67-123A-02C 67-123A-02D	DD DD DD DD DD	16 12/13/67 10/07/68 2 12/13/67 09/23/68
	WEBBER				PIONEER 8,COSMIC RAY GRADIENT DET 20MIN AVG TELESCOPE RATE PLOTS 8 MIN AVG TELESCOPE RATE PLOTS	67-123A-02 67-123A-02A 67-123A-02B	DD DD DD	1 12/13/67 04/10/68 1 12/13/67 04/21/68
	WOLFE				SGD PLSND PROTON COUNT RATES DAILY AVG RATE, MFILM LISTING DAILY AVG RATE, MFILM PLOTS	67-123A-02C 67-123A-02D 67-123A-02E	DD DD DD	52 12/01/69 05/26/75 1 12/13/67 11/05/71 1 12/13/67 11/06/71
PIONEER 9	ESHLERAN	11/08/68			PIONEER 8,ELECTROSTATIC ANALYZER PLASMA PARAMETERS	67-123A-02 67-123A-02A 67-123A-02B	DD DD BT	36 12/14/67 01/05/74
					PIONEER 9,TWO FREQUENCY BEACON TOTAL ELECT CONTENT, HRLY VAL (DD)	68-100A-02 68-100A-02A 68-100A-02B	NO NO NO	1 11/08/68 07/16/69 1 11/08/68 07/16/69
					TOTAL ELECT CONTENT, HRLY VAL (MD)	68-100A-02C	NO	1 11/08/68 07/16/69

**ORIGINAL PAGE IS  
OF POOR QUALITY**

SPACERCAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	DATA SET INFORMATION		
						FORM	QUANTITY	TIME SPAN OF DATA
				CORRECTED ELECT DENSITY, TAPE	68-1004-03C	DD	1	11/21/68 - 05/07/71
				CORRECTED ELECT DENS. PLOTS, 35MM	68-1004-05U	NO	1	06/06/69 - 05/07/71
				PUBLISHED BEACON SCINTY OBS	68-1004-05E	DI	3	
				BEACON SCINTILLATION OBS ON TAPE	68-1004-05J	DD	1	
MECRACKEN				PIONEER 9, COSMIC RAY ANISOTROPY	68-1004-05	DD		
				PARTL COUNT RATES MFILM LISTINGS	68-1004-05A	RP	2	11/00/68 - 09/28/70
SCARF				PIONEER 9, ELECTRIC FIELD DETECTOR	68-1004-07	DD	1	11/00/68 - 02/27/69
				E-FLD NR AVG BROAD BAND, 50MHZ, AP	68-1004-07A	RP	9	11/00/68 - 09/07/69
				FINE TIME SCALE E-FIELD SPECTRUM	68-1004-07B	NO	2	11/00/68 - 09/06/69
				E-FIELD SUMMARY PLOTS ON MFILM	68-1004-07C	NO	2	11/00/68 - 09/06/69
				E-FIELD (1000-4000,5.2E-6) ON TAPE	68-1004-07D	DD	4	11/00/68 - 07/03/69
SOMMERT				PIONEER 9,3-AXIS FLUAGATE MAGNETO	68-1004-01	DD		
				3A SEC AVG MAG FIELD VRS ON MFILM	68-1004-01A	NO	2	11/00/68 - 06/13/69
WEBBEP				PIONEER 9, COSMIC-RAY GRADIENT	68-1004-06	DD		
				EGO PULSED PROTON COUNT RATES	68-1004-06A	DT	49	10/01/69 - 08/10/70
				PION 9, DAILY AVG RATE W/ LISTING	68-1004-06B	RP	1	11/00/68 - 09/04/71
				DAILY AVG RATES, MFILM PLOTS	68-1004-06C	NO	1	11/00/68 - 09/04/71
WOLFE				PIONEER 9, SOLAR PLASMA DETECTOR	68-1004-02	DD		
				PLASMA PARAMETERS	68-1004-02A	DT	16	11/00/68 - 08/18/70
PIONEER 10	05/03/72				72-012A			
ANDERSON				PIONEER 10, CELESTIAL MECHANICS	72-012A-09			
				DOPPLER TRACKING DATA ON MAG TAPE	72-012A-09A	DD	1	10/09/73 - 12/28/73
FILLIUS				PIONEER 10, JUPITER TRAPPED PARTICL	72-012A-05	DD	6	11/25/73 - 12/19/73
				ENCOUNTER DATA SUMMARY TAPES	72-012A-05A	DD	3	12/04/73 - 12/05/73
				ENCOUNTER DATA ANALYSIS TAPE	72-012A-05B	DD	3	03/03/72 - 05/30/77
				INTERPLANETARY DATA SUMMARY TAPES	72-012A-05C	DD		
GENRELS				PIONEER 10, IMAGE POLARIMETR	72-012A-07			
				PRESS RELEASE PHOTOGRAPHY	72-012A-07A	VG	25	
				POLARIZATION DATA ON MICROFICHE	72-012A-07B	FR	105	09/26/72 - 07/20/75
				B/W SKY PHOTOGRAPHY	72-012A-07C	VM	169	12/02/73 - 12/05/73
				B/W B&W PHOTOGRAPHY	72-012A-07D	VI	52	12/02/73 - 12/05/73
				INDEXES OF DATA	72-012A-07E	FR	1	
				POLARIZATION DATA ON TAPE	72-012A-07F	DD	16	09/26/72 - 07/20/75
				PIONEER IMAGE LOG	72-012A-07G	FR	1	11/20/73 - 12/19/73
JUDGE				COLOR SKY PHOTOGRAPHY	72-012A-07H	ZT	48	
				PIONEER 10,UV PHOTOMETER,200-800A	72-012A-06	DD	28	03/11/72 - 07/19/72
				EUV EDR PHOTON EMISSION DATA	72-012A-06A	DD		
				USC ULTRAVIOLET DATA PLOTS	72-012A-06B	RP	1	
KINARD				PIONEER 10, METEOROID DETECTOR	72-012A-04	DD		
KLIORF				PIONEER 10, S-9 BAND OCCULTATION	72-012A-18	FR	1	
				JUP. OCCULT - FINAL PLTS/LETS, RFLR	72-012A-18A	RP	1	12/00/73 - 12/00/73
				10 OCCULT - FINAL PLTS/LETS, RFLR	72-012A-18B	RP	1	12/00/73 - 12/00/73
				10 OCCULT -- INTERNED, DATA, TAPE	72-012A-18C	DD	1	12/00/73 - 12/00/73
				10 OCCULT -- RED, TA SIGNALS, TAPE	72-012A-18D	DD	2	12/00/73 - 12/00/73
				JUP. OCCULT -- INTERNED, DATA, TAPE	72-012A-18E	DD	1	12/00/73 - 12/00/73
				JUP. OCCULT - RED, TA SIGNALS, TAPE	72-012A-18F	DD	2	12/00/73 - 12/00/73
MC DONALD				PIONEER 10,CHARGED PARTICLE TELE.	72-012A-12			
				15-MIN AVERAGED JUPITER ENCOUNTER	72-012A-12A	DD	1	11/26/73 - 12/19/73
				6-MIN AVERAGED INTERPLANETARY DATA	72-012A-12B	DD	2	03/06/72 - 01/01/82
SIMPSON				PIONEER 10,CHARGED PARTICLE COMP	72-012A-02			
				SOLROT COUNT RATE PLOTS, MFILM	72-012A-02A	NO	2	03/03/72 - 01/10/70
				PULSE HEIGHT ANALYSIS DATA, TAPES	72-012A-02B	DD	46	03/03/72 - 12/31/76
				5-MIN AVG, COUNT RATE TAPES	72-012A-02C	DD	17	03/03/72 - 12/31/76
SMITH				PIONEER 10,3-AXIS HELIUM MAGNETOM	72-012A-01	DD		
				ENCOUNTER 1 MIN AV DATA PLOTS,FLM	72-012A-010	NO	1	11/25/73 - 12/19/73
				ENCOUNTER 1 MIN AVG DATA PLTS, TP	72-012A-01E	DD	49	03/27/72 - 12/28/72
				1 MIN AVG VR MAG FIELD DATA, FILM	72-012A-01F	NO	1	09/03/72 - 09/30/72
SOBERHAN				PIONEER 10,ASTEROID ASTRONOMY	72-012A-03	DD		
				ASTEROID/HETEROID/SKY EMISSIONS	72-012A-03A	DD	55	03/09/72 - 01/07/76
				DATA ANALYSIS, FINAL REPORT	72-012A-03B	FR	4	
VAN ALLEN				PIONEER 10, JUPITER CHARGED PARTICL	72-012A-11	DD	3	11/25/73 - 12/10/73
				PIONEER-10 JUPITER ENCOUNTER TAPES	72-012A-11A	DD	3	
				ONE HOUR CRUISE AVERAGES	72-012A-11B	DD	3	
				PIONEER 10,ZODIACAL LIGHT PHOTOM.	72-012A-14	DD		
				BACKGROUND SKY TAPES	72-012A-14A	DD	2	03/17/72 - 10/06/73
				PIONEER 10,2 QUAD/SPHERE ANALYZRS	72-012A-15	DD		
				PLOTS OF BULK SPEED VS TIME-FLM	72-012A-15A	NO	1	04/18/72 - 12/12/73
				SOLAR WIND PROTON BULK SPEED DATA	72-012A-15B	DD	8	04/18/72 - 12/31/77
PIONEER 11	04/06/73			72-012A				
ACUNA				PIONEER 11, FLUAGATE MAGNETOMETER	73-019A-14			
				JOV. ENCOUNTER 5 MIN AVG., TAPE	73-019A-14A	DD	1	12/02/74 - 12/03/74
				SATURN ENCOUNTER 5 MIN AVG DATA	73-019A-14B	DD	1	09/01/77 - 09/01/77
ANDERSON				PIONEER 11, CELESTIAL MECHANICS	73-019A-09			
				DOPPLER TRACKING (JUPITER ENCNT)	73-019A-09A	DD	1	04/17/74 - 12/25/74
FILLIUS				PIONEER 11, JUPITER TRAPPED PARTICL	73-019A-05	DD	1	08/01/77 - 09/18/77
				ENCOUNTER DATA SUMMARY TAPES	73-019A-05A	DD	9	11/25/74 - 12/05/74
				ENCOUNTER BINARY REDUCTION TAPES	73-019A-05B	DD	1	12/02/74 - 12/03/74
				INTERPLANETARY DATA SUMMARY TAPES	73-019A-05C	DD	2	09/16/74 - 09/31/77
				SATURN ENCNT BINARY REDUCTION TPS	73-019A-05D	DD	10	08/30/77 - 09/04/77
GENRELS				PIONEER 11, IMAGE POLARIMETR	73-019A-07			
				PRESS RELEASE PHOTOGRAPHS 4X5	73-019A-07A	VG	21	
				POLARIZATION DATA ON MICROFICHE	73-019A-07B	FR	256	05/30/73 - 10/29/76
				B/W SKY PHOTOGRAPHY	73-019A-07C	VM	286	11/30/74 - 12/04/74
				B/W B&W PHOTOGRAPHY	73-019A-07D	VI	47	11/30/74 - 12/04/74
				INDEXES OF DATA	73-019A-07E	FR	1	11/25/74 - 12/06/74
				POLARIZATION DATA ON TAPE	73-019A-07F	DD	12	09/31/73 - 10/29/76
				PIONEER IMAGE LOG	73-019A-07G	FR	1	11/25/74 - 12/06/74
JUDGE				COLOR SKY PHOTOGRAPHY	73-019A-07H	ZT	67	
				SATURN ENCOUNTER	73-019A-07J	VM	82	08/23/79 - 09/05/79
				SATURN ENCOUNTER DATA ON MAG TAPE	73-019A-07K	DD	6	08/29/79 - 09/05/79
KINARD				PIONEER 11,UV PHOTOMETER,20E-800A	73-019A-06	DD	28	04/06/73 - 08/07/73
				EUV EDR PHOTON EMISSION DATA	73-019A-06A	DD		
				USC ULTRAVIOLET DATA PLOTS	73-019A-06B	RP	1	

**ORIGINAL PAGE IS  
OF POOR QUALITY**

1. SPACECRAFT NAME	LAUNCH DATE	2. INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	3. NSSDC ID	DATA SET INFORMATION		
						4. FORM	5. QUANTITY	6. TIME SPAN OF DATA
KLEORE			METEOROID ENVIRONMENT DATA/LUP	73-019A-04A	FR	4		
			METEOROID EXP. RESULTS AT SATURN	73-019A-040	FR	1		
MCDONALD			PIONEER 11: S-BAND OCCULTATION	73-019A-10				
			JUP. OCCULT - FINAL PLTS/LETS, MFILM	73-019A-10A	RP	1	12/03/74	12/03/74
			JUP. OCCULT - INTERMEDIATE DATA, TAPE	73-019A-10B	DD	1	12/03/74	12/03/74
			JUP. OCCULT - RED. TH. SIGNALS, TAPE	73-019A-10C	DD	3	12/03/74	12/03/74
SIMPSON			PIONEER 11: CHARGED PARTICLE TELE.	73-019A-12				
			15-MIN AVERAGED JUPITER ENCOUNTER	73-019A-12A	DD	1	11/26/74	12/09/74
			6-MIN AVERAGED SATURN ENCOUNTER	73-019A-12B	DD	1	08/31/74	09/04/74
			6-MIN AVERAGED INTERPLANETARY DATA	73-019A-12C	DD	2	04/02/73	01/01/82
SMITH			PIONEER 11: CHARGED PARTICLE COMP	73-019A-02				
			15-MIN PULSE HEIGHT TAPES	73-019A-02A	DD	36	04/07/73	12/31/74
			5-MIN SECTORED COUNT RATE TAPES	73-019A-02B	DD	14	04/07/73	06/07/77
			SOL. ROT. COUNT RATE PLOTS, MFILM	73-019A-02C	RP	1	04/06/73	01/14/74
SOBERMAN			PIONEER 11: 3 AXIS HELIUM METEROM.	73-019A-01				
			1 MIN AVG VR MAG FIELD DATA/FILM	73-019A-01A	RP	1	09/06/73	06/08/73
			1 MIN AVG VR MAG FIELD DATA/TAPE	73-019A-01B	DD	35	09/01/73	12/28/74
			HR TIME RES VR VS, SAMPLE TAPE	73-019A-01C	DD	16	09/30/73	12/16/74
VAN ALLEN			PIONEER 11: ASTEROID ASTRONOMY	73-019A-03				
			ASTEROID/METEOROID/SKY EMISSIONS	73-019A-03A	DD	39	04/11/73	12/29/74
			DATA ANALYSIS, FINAL REPORT	73-019A-03B				
WEINBERG			PIONEER 11: JUPITER CHARGED PARTICL.	73-019A-11	FR	4		
			PIONEER 11: JUPITER ENCOUNTER TAPES	73-019A-11A	DD	7	11/19/74	12/12/74
WOLFE			SATURN ENCOUNTER DATA	73-019A-11B	DD	1		
			ONE HOUR CRUISE AVERAGES	73-019A-11C	DD	3		
			PIONEER 11: ZODIACAL LIGHT PHOTON.	73-019A-15				
			STARLIGHT/ZODIACAL LIGHT EXPER.	73-019A-15A	DD	1	09/28/74	09/24/74
			PIONEER 11: 2 QUAD SPHERE ANALYZS	73-019A-15				
			SOLAR WIND PROTON BULK SPEED DATA	73-019A-15A	DD	5	04/21/73	12/31/79
PIONEER VENUS 1	05/20/78		PILOTBOR, ELECTRON TEMP. PROBE	78-051A				
GRACE			ELECTRON TEMP. DENSITY (UADS-LFD)	78-051A-01				
CROFT			PILOTBOR, RADIO SCIENCE TEAM	78-051A-01A	DD	10	12/05/76	11/26/81
HANSEN			UADS LOW FREQUENCY DATA (LFD)	78-051A-03				
			GAS+PLASMA ENVIR. SEGS. STRENGTH LT	78-051A-03B	DD	2	12/05/76	12/04/79
			PILOTBOR, CLOUD PHOTOPOLARIMETER	78-051A-03C	RP	4		
			PRESS RELEASE PHOTOS	78-051A-06				
			DIGITAL MAP IMAGES ON MAG TAPE	78-051A-06A	YG	12		
			DCPP IMAGES	78-051A-06B	DD	1	12/06/76	01/06/79
			78-051A-06C	YG	145	12/05/76	07/15/79	
KEATING			PILOTBOR, ATMOSPHERIC DRAG (OAD)	78-051A-19				
KLIOME			ATMOSPHERIC DRAG DENSITIES	78-051A-19A	FR	1	12/09/76	06/07/79
KNUDSEN			PILOTBOR, RADIO OCCULTATION (00CC)	78-051A-20				
NIERMANN			S-BAND, X-BAND RADIO OCCULTATION	78-051A-20A	DD	3		
PETTENGILL			PILOTBOR-RETARDING POTENTIAL ANAL.	78-051A-07				
PHILLIPS			PLASMA PARAMETER (UADS-LFD FILE)	78-051A-07A	DD	10	12/05/76	11/26/81
RUSSELL			PILOTBOR-NEUTRAL PART MASS SPECT.	78-051A-11	DD	10	12/05/76	11/26/81
SCARF			NEUTRAL GAS COMP (UADS-LFD FILE)	78-051A-12				
SHAPIRO			PILOTBOR, RADAR ALTIMETER	78-051A-13	DD	10	12/05/76	11/26/81
STEWART			TOPOGRAPHIC MAPS	78-051A-13A	YG	15		
			RADAR MEASUREMENT (UADS-LFD FILE)	78-051A-13B	DD	10	12/05/76	11/26/81
			PILOTBOR, INTERNAL DENS. DIST. (1010)	78-051A-13C	MP	2	03/01/79	08/30/80
			LINE-OF-SIGHT ACCL. PLOTS + LIST	78-051A-14				
			PILOTBOR-TRIAX FLUO MAGNETOMETER	78-051A-14A	DD	10	12/05/76	11/26/81
			24 SEC AVG DATA (UADS-LFD FILE)	78-051A-14B				
			PILOTBOR-ELECTRIC FIELD DET.	78-051A-15				
			24 SEC AVG DATA (UADS-LFD FILE)	78-051A-15A	DD	10	12/05/76	11/26/81
			PILOTBOR, CELESTIAL MECHANICS	78-051A-15B				
			HIGH-RESOLUTION VENUS GRAVITY DAT	78-051A-15C				
			GRAVIT POTENTIAL MODEL BETA REGIO	78-051A-15D				
			PILOTBOR-UV SPECTROMTR(1180-3400A)	78-051A-15E				
			FALSE COLOR IMAGES	78-051A-15F	YG	4		
			AIRGLOW MEASUREMENT (UADS-LFD)	78-051A-15G	DD	10	12/05/76	11/26/81
			PILOTBOR, TEMPERATURE-SOUNDER	78-051A-16				
			DIA RADIANCE DATA	78-051A-16A	DD	2	12/12/76	02/14/79
			COMP. ENHANCEMNT OF THERMAL EMISSON	78-051A-16B	YG	1		
			PILOTBOR, ION MAS SPECT. (1-68 AMU)	78-051A-17	DD	1		
			12 SEC AVG ION DEN (UADS-LFD)	78-051A-17A	DD	10	12/05/76	11/26/81
			PILOTBOR/ATH.SOL.CUNOHA TURBL.OTUR	78-051A-22				
			RADIO OCCULT ATN TURBULENCE	78-051A-22A	DD	1		
PIONEER VENUS PROBE LRG	08/08/78		PILOTBOR-ATMOS. PROPAGATION (MPRO)	78-078D				
CROFT			ATMOS. PROPAGATION SPECTRAL AMPS.	78-078D-11				
PIONEER VENUS PROBE SM1	08/08/78		PROBE SPECTRA OF SIGNAL + NOISE	78-078D-11A	RP	1		
CROFT			PILOTBOR-ATMOSPH. PROPAGATION(MPRO)	78-078E				
PIONEER VENUS PROBE SM2	08/08/78		ATMOS. PROPAGATION SPECTRAL AMPS.	78-078E-07				
CROFT			PROBE SPECTRA OF SIGNAL + NOISE	78-078E-07A	RP	1		
PIONEER VENUS PROBE SM3	08/08/78		PILOTBOR-ATMOSPH. PROPAGATION(MPRO)	78-078F				
CROFT			ATMOS. PROPAGATION SPECTRAL AMPS.	78-078F-07	RP	1		
PROGNOS 3	02/15/73		PROGNOS 3: ENERGETIC PART. DETECTOR	78-089A				
LOGACHEV			HR AVG ENERG PART. FLUXES ON FICHE	78-089A-01				
RADSAT	10/02/72		RADSAT/THAPP:PRECIP. PROTOS,ALPHAS	78-076B				
KATE			1 DEG. LAT.-LONG. SORT, TPD FROT.	78-076B-01				
RAE-A	07/04/68		RAE-A,RADIO ASTRO.9FREQ.W	78-076B-01A	DD	1	10/02/72	02/28/73
STONE			RAE-A,RADIO BURSTS RECEIVERS	68-055A-01	RP	308	09/25/68	12/25/72
STONE			SWEEP FREQUENCY BR CONTOUR PLOTS	68-055A-02	RP	79	09/25/69	05/15/71

ORIGINAL PAGE IS  
OF POOR QUALITY

ORIGINAL PAGE IS  
OF POOR QUALITY

S • SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSBDC ID	DATA SET INFORMATION			
						TIME SPAN		FORM	QUANTITY
						OF DATA			
HOFFMAN	02/18/70	WILLIAMS	QUICK LOOK PLOTS, MFILM	71-096A-07C	MP	49	12/09/71	07/20/70	
			QUICK LOOK LISTINGS, MFILM	71-096A-07F	MP	77	12/09/71	07/20/70	
			AC ELECTRIC FIELD MEASURE ANALOG	71-096A-07G	DA	0868			
			S-CUBED A, 0.2-2.0KEV ELE-PRATA	71-096A-081					
			COMMON CONDENSED EXPERIMENT TAPES	71-096A-08A	DD	191	11/15/71	03/05/73	
			COMMON UNCONDENSED EXPERIMENT TAPES	71-096A-08B	DD	1879	03/05/73	09/30/74	
			SUMMARY PLOT TAPES	71-096A-08C	DD	246	11/17/71	03/07/73	
			SUMMARY PLOTS, MFILM	71-096A-08D	MP	5	02/09/72	03/07/73	
			QUICK LOOK PLOTS, MFILM	71-096A-08E	MP	69	12/09/71	07/20/70	
			QUICK LOOK LISTINGS, MFILM	71-096A-08F	MP	77	12/09/71	07/20/70	
WAYNARD	02/18/70	WILLIAMS	FLUX PLOTS ON MICROFILM	71-096A-08G	DO	33			
			PITCH ANGLE PLOTS .5° L VAL, MFILM	71-096A-08H	DO	52			
			PITCH ANGLE PLOTS .10-2 L VAL, MFILM	71-096A-08I	DO	92			
			SPECTRA PLOTS ON MICROFILM	71-096A-08J	DO	13			
			S-CUBED A, 0.2-2.0KEV ELY-55, BET	71-096A-086					
			COMMON CONDENSED EXPERIMENT TAPES	71-096A-08A	DD	191	11/15/71	03/05/73	
			COMMON UNCONDENSED EXPERIMENT TAPES	71-096A-08B	DD	1879	03/05/73	09/30/74	
			SUMMARY PLOT TAPES	71-096A-08C	DD	246	11/17/71	03/07/73	
			SUMMARY PLOTS, MFILM	71-096A-08D	MP	5	02/10/72	03/07/73	
			QUICK LOOK PLOTS, MFILM	71-096A-08E	MP	69	12/09/71	07/20/70	
SAGE	02/18/70	WILLIAMS	QUICK LOOK LISTINGS, MFILM	71-096A-08F	MP	77	12/09/71	07/20/70	
			71-096A-08G	DO	33				
			SAGE, STNAT AERO + GAS EXP	79-013A					
			METEOROLOGICAL, EPHEN, RAW DAT ARCH	79-013A-01A	DD	79	03/01/79	03/05/79	
			BETA AEROSOL MD, DEN, AHC, TAPE	79-013A-01B	DD	83	03/01/79	03/01/79	
			PROFILE DATA ON MAGNETIC TAPE	79-013A-01C	DD	31	02/21/79	12/31/79	
			76-167A						
			S-3-A/XRAY ALL SKY-SURVEY	78-107A-01					
			SOURCE LIBRARY TAPE	78-107A-01D	DD	1			
			DAILY SUMMARY DATA ON TAPES	78-107A-01E	DD	359	12/16/70	05/17/71	
SAS-A	02/18/70	GIACCONI	QU CATALOG OF X-RAY SOURCES	78-107A-01D	FR	2	12/12/70	03/18/73	
			79-093A						
			SAS-B,HE-ENERGY GAMMA-RAY TELE	72-091A-01					
			GAMMA RAY EVENT DATA ON MICROFILM	72-091A-01A	MP	1691	11/20/72	06/03/73	
			COUNT RATE OF GAMMA RAY BURSTS	72-091A-01B	MP	15	11/20/72	06/03/73	
			ANTI-COINCID SCINT CNT RATES, MFILM	72-091A-01C	DD	50	11/19/72	06/03/73	
			A-RATE SUMMARY TAPE	72-091A-01D	FR	1	11/18/72	06/03/73	
			GAMMA-RAY TABULATED DATA, PUN	72-091A-01E	DT	1	11/19/72	06/03/73	
			75-037A						
			SAS-C, EXTRAGALACTIC 1.5-18KEV	75-037A-01					
SAS-B	02/18/70	FICHTEL	QUICK LOOK DATA PLOTS	75-037A-01A	FR	239	01/25/76	10/03/78	
			SAS-C, SCORPIO MONITOR 0.4-18KEV	75-037A-02					
			QUICK LOOK DATA PLOTS	75-037A-02A	FR	306	01/25/76	09/07/77	
			V-AXIS POINTED OBSERVATION LOG	75-037A-02B	HI	8	09/30/76	03/23/79	
			SAS-C, GALACTIC ABS. 0.2-18KEV	75-037A-03					
			QUICK LOOK DATA PLOTS	75-037A-03A	FR	306	01/25/76	09/07/77	
			V-AXIS POINTED OBSERVATION LOG	75-037A-03B	HI	8	05/30/76	03/23/79	
			SAS-C, GALACTIC MONITOR 1.5-18KEV	75-037A-04	FR	306	01/25/76	09/07/77	
			QUICK LOOK DATA PLOTS	75-037A-04A	HI	8	09/30/76	03/23/79	
			V-AXIS POINTED OBSERVATION LOG	75-037A-04B	HI	8	09/30/76	03/23/79	
SEASAT 1	06/27/78	HARSH	SEASAT 1, LASER CUE SYSTEM	78-064A					
			NASA LASER DATA	78-064A-06	DD	8	06/27/78	02/26/79	*
			BAD LASER DATA ON TAPE	78-064A-06B	DD	5	06/27/78	12/31/78	*
			GERMAN LASER WETZEL STA. DATA	78-064A-06C	DD	1	07/13/78	08/05/78	*
			KOOTWIJK LASER OBSERVATIONS	78-064A-06D	DD	1	07/18/78	11/30/80	*
			SEASAT 1, S-BANDTRACKING SYSTEM	78-064A-07					
			S-BAND DATA	78-064A-07A	DD	4	06/18/78	10/10/78	*
			75-027A						
			SUMMARY OF EXP. T-013 (RAGTAPE)	75-027A-02A	DD	2	08/16/73	08/16/73	
			SKYLAB-M-SPECTR.PHOTOG.-EREP(S190)	75-027A-17					
SKYLAB	05/10/73	CONWAY	INDEX OF EREP PHOTOGRAPHS, MFICHE	75-027A-17A	FR	1	05/14/73	11/01/74	
			SKYLAB-CORONAGRAPH CONTAMIN. (T025)	75-027A-45					
			SECOND GEN. POS. ON 35-MM (COLOR)	75-027A-45A	UU	1			
			SKYLAB-UV STELLAR ASTRONOMY (S019)	75-027A-82	UG	469	06/05/73	01/11/74	
			UV SPECTRA/IMAGERY 985 0/W	75-027A-82A	UG	469	06/05/73	01/11/74	
			SKYLAB-X-RAY SPECT. TELESC. (S054)	75-027A-85					
			RED,CONTRAST,SRD GEN.MIC.	75-027A-85A	IM	2400	05/28/73	01/31/74	
			FILM IMAGE CATALOG (FIG) 16MM FILM	75-027A-85B	MP	1	05/28/73	01/31/74	
			SELECTED FRAMES, ONE/DAY - (7CHM)	75-027A-85C	TR	700	05/29/73	11/27/73	
			SELECTED FLARE DATA-SET 1	75-027A-85E	TR	600	06/14/73	09/08/73	
NOYES	05/10/73	HACQUEEN	SKYLAB-WHITE LT. CORONAGRAPH (S052)	75-027A-94					
			WHITE LIGHT CORONAGRAPH-35MM FILM	75-027A-94A	VO	9	05/28/73	02/12/74	
			SELECTED FLARE DATA-SET 1	75-027A-94B	PO	1	07/29/73	01/21/74	
			SKYLAB-UV SCAN, POLYCHROM. (S055)	75-027A-96	DD	1163	05/28/73	02/08/74	
			SOLAR EUV DATA ON TAPE	75-027A-96A	FR	3601	05/29/73	02/08/74	
			GRAY LEVEL MICROFICHE	75-027A-96B	FR	13214	05/29/73	02/08/74	
			DIGITAL DATA ON MICROFICHE	75-027A-96C	FR	17	01/28/74	01/29/74	
			HLD SUPER RASTER DATA	75-027A-96D	FR	9	01/28/74	01/29/74	
			SUPER RASTER DATA ON TAPE	75-027A-96E	DD	9	01/28/74	01/29/74	
			SELECTED FLARE DATA, SET 3	75-027A-96F	FR	122	06/15/73	01/21/74	
NOYES	05/10/73	NOYES	SKYLAB-H,ALPHA TELESC.1(PHOTO)HA1	75-027A-15					
			H-ALPHA DATA ON 35MM FILM	75-027A-15A	PO	103	05/29/73	02/03/74	
			ATR H-ALPHA ATLAS IN 47 VOLUMES	75-027A-15H	DI	47	06/29/73	02/03/74	

**ORIGINAL PAGE IS  
OF POOR QUALITY**

• SPACECRAFT NAME	LAUNCH DATE	NEEDS ID	DATA SET INFORMATION		
			INVESTIGATOR NAME	EXPERIMENT NAME	TIME SPAN OF DATA
PACKER	SKYLAB-UV AIRGLOW (H&PHOTO(S063))	73-027A-0E			
	DIGITIZED AIRGLOW DATA ON TAPE	73-027A-00A	DD	2	03/02/73 03/03/73
	DIGITIZED OZONE DATA ON TAPE	73-027A-00B	DD	0	02/26/73 02/26/73
	DIGITIZED AURORAL DATA ON TAPE	73-027A-00C	DD	14	03/10/73 03/05/74
	AIRGLOW PHOTOGRAPHS ON FILM	73-027A-00D	VO	135	08/14/73 09/01/73
	OZONE PHOTOGRAPHS ON FILM	73-027A-00E	VO	95	01/31/74 01/31/74
	PHOTOGRAPHS OF COMET KHOOUTEK	73-027A-00F	VO	198	12/09/73 01/09/74
	AURORAL PHOTOS. (H-W) ON FILM	73-027A-00G	VO	134	09/11/73 02/07/74
	AURORAL PHOTOS. (COLOR) ON FILM	73-027A-00H	VO	134	09/11/73 02/07/74
TOUSEY	SKYLAB-EUV CORONA S-HELIOS (S082A)	73-027A-10			
	SPECTROHELIOPHOTOGRAPH IMAGES ON 70MM	73-027A-10A	TM	1750	08/20/73 01/31/74
	SELECTED FLARE DATA/SET 1	73-027A-10B	TM	700	06/15/73 01/22/74
	FRAME CATALOG ON MAGTAPE	73-027A-10C	DD	1	05/20/73 01/31/74
	FRAME CATALOG ON MICROFICHE	73-027A-10D	FR	1	05/20/73 01/31/74
	HE 300 SYNTHETIC MAPS. HARDCOPY	73-027A-10E	BI	1	05/23/73 02/02/74
TOUSEY	SKYLAB-EUV SPECTROGRAPH (S082B)	73-027A-11			
	SOLAR UV SPECTRA ON 70MM FILM	73-027A-11B	IM	1600	
	FRAME CATALOG ON MAGNETIC TAPE	73-027A-11C	DD	1	05/29/73 02/03/74
	FRAME CATALOG ON MICROFICHE	73-027A-11D	FR	5	
UNDERWOOD	SKYLAB-DUAL X-RAY TELESCOPE(S086)	73-027A-07			
	SOLAR X-RAY IMAGES-LACK/WHITE	73-027A-07A	TO	6370	
	XRAY PRINTOUT ON MICROFILM	73-027A-07C	MP	58	05/29/73 02/05/74
	BLACK/WHITE VERSION OF 73-027A076	73-027A-07E	TO	500	
	FRAME CATALOGS ON MICROFICHE	73-027A-07F	FR	16	
	SELECTED FLARE DATA/ SET 1	73-027A-07G	TO	1295	06/10/73 01/21/74
SMN	02/14/80	80-014A			
	SMN-HARD X-RAY BURST SPECT(HXRS)	80-014A-00			
	X-RAY EMISSION CURVES FOR FLARES	80-014A-00B	FR	105	02/19/80 09/17/82 *
	SMN-UV SPECTROMETER/POLARIMETER	80-014A-002	FR	1	02/20/80 02/05/81
SMN 1	05/17/76	74-033A			
	SMN 1-SPIN-SCAN RADIOMETER(VISSR)	74-033A-001	DD	303	05/17/76 10/28/75
	VISSR DIGITAL DATA TAPES	74-033A-002	IM	1361	08/30/74 04/19/79
	VISSR VISIBLE IMAGERY, 70MM FILM	74-033A-003	IM	2963	08/29/74 04/19/79
	VISSR IR IMAGERY, 70MM FILM	74-033A-004	DD	1314	05/17/74 09/26/75
	AOIPS IR + VISIBLE IMAGE TAPES	74-033A-005	DD	786	05/17/74 09/26/74
SMN 2	02/06/75	75-011A			
	SMN 2-SPIN-SCAN RADIOMETER(VISSR)	75-011A-004	DD	334	02/17/75 08/28/75
	VISSR DIGITAL DATA TAPES	75-011A-005	IM	1850	04/19/79 02/01/80
	VISSR VISIBLE IMAGERY, 70MM FILM	75-011A-006	IM	1750	04/19/79 09/12/79
	VISSR IR IMAGERY, 70MM FILM	75-011A-007	DD	1278	08/12/74 09/12/79
	AOIPS IR + VISIBLE IMAGE TAPES	75-011A-008	DD	1630	02/06/75 10/27/75
SOLRAD 1	06/22/68	60-0070			
	SOLRAD 1, X-RAY AND LYMAN ALPHA	60-0070-001	FR	1	06/22/68 11/01/68
	X-RAY 2-8A, UV 1050 - 1350A	60-0080			
SOLRAD 7A	01/11/64	64-0010			
	SOLRAD 7A, X-RAY (2-60A), UV DET.	64-0010-001	DD	1	01/12/64 06/31/64
	MACHINE RED. 3 POINTS PER PASS	64-0010-002	DD	1	01/11/64 02/03/65
SOLRAD 7B	03/09/65	65-0160			
	SOLRAD 7B,X-RAY+UV DET.	65-0160-001	FR	1	03/10/65 10/31/65
	PLOTS OF SOLAR X-RAY+FLUXES	65-0160-002	FR	1	03/10/65 10/30/65
SOLRAD 8	11/19/65	65-093A			
	SOLRAD 8-SOLAR RADIATION	65-093A-001	DD	19	11/27/65 08/24/67
	1 MIN FLUX AVG FOR 12 DETECTORS	65-093A-002	DD	1	11/27/65 08/24/67
	COMPACT AND EDITED 1 MIN FLUX AVG	65-093A-003	DD	1	11/19/65 08/24/67
	EDIT CARDS	65-093A-004	DD	1	11/27/65 08/23/67
	STATION LIST-START/STOP + PASS NO	65-093A-005	FR	1	11/27/65 08/23/67
	DAILY X-RAY FLUXES IN PUBL. RPT.	65-093A-006	FR	1	12/01/65 11/05/67
SOLRAD 9	03/05/68	68-017A			
	SOLRAD 9-SOLAR RADIATION	68-017A-001	DD	2	03/14/68 12/31/71
	3 X-RAY FLUXES+BKGND VS TIME	68-017A-002	MO	533	02/01/69 09/29/74
	HOURLY AVERAGES PUBLISHED IN SGD	68-017A-003	FR	1	03/08/68 12/31/68
	3-CHANNEL X-RAY FLUXES IN PUB.RPT	68-017A-004	FR	1	01/01/69 11/02/69
	3-CHANNEL X-RAY FLUXES IN PUB.RPT	68-017A-005	DD	36	03/14/68 09/30/72
	REDUCED SOLAR X-RAY FLUXES (TAPE)	68-017A-006	FR	70	01/01/70 04/30/74
	SOLAR X-RAY FLUX PLOTS+ FICHE	68-017A-007			
SOLRAD 10	07/09/71	71-058A			
	SOLRAD 10-SOLAR X-RAY-UVDECTS	71-058A-001	FR	18	01/01/72 06/30/73
	SOLAR X-RAY FLUX PLOTS (FICHE)	71-058A-002			
SPUTNIK 3	05/15/58	58-0040			
	SPUTNIK 3, BEACON	58-0040-001	FR	2	08/30/58 12/21/59
STARLETTE	02/06/75	75-010A			
	STARLETTE-LASEN CUBE SYSTEM	75-010A-001	DD	99	04/01/75 06/29/82 *
	NASA LASER DATA ON TAPE	75-010A-002	DD	34	02/06/75 05/31/82 *
	SAO LASER DATA ON TAPE	75-010A-003	DD	3	04/07/75 10/08/81 *
	GERMAN LASER WETZEL STA. DATA	75-010A-004	DD	1	04/01/75 10/31/80 *
	KOOTWIJK LASER OBSERVATIONS	75-010A-005			
STS-2	11/12/71	81-111A			
	STS-2-SHUTTLE IMG RADAR-A(SIR-A)	81-111A-001	UV	1400	
	RADAR IMAGERY	81-111A-002			
SURVEYOR 1	05/30/66	66-045A			
	SURVEYOR 1, TELEVISION	66-045A-001	IM	11000	
	PHOTOS,ORIGINAL TMM	66-045A-002	IM	178	06/03/66 07/13/66
	PHOTOS,PROCESSED 35MM	66-045A-003	FR	7	06/02/66 07/13/66
	CATALOG OF TV PICTURES, H/FICHE	66-045A-004	VG	334	06/02/66 07/13/66
	TELEVISION PHOTOS, MOSAIC 4X5	66-045A-005	MP	3	06/02/66 09/18/66
	TVID	66-045A-006			
SURVEYOR 3	04/17/67	67-035A			
	SURVEYOR 3,TELEVISION	67-035A-001	IM	6315	
	PHOTOS,ORIGINAL TMM	67-035A-002	IM	126	
	PHOTOS,PROCESSED 35MM	67-035A-003	IM		

**ORIGINAL PAGE IS  
OF POOR QUALITY**

• SPACECRAFT NAME	LAUNCH DATE	• INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	DATA SET INFORMATION		
						FORM	QUANTITY	TIME SPAN OF DATA
SHOEMAKER SURVEYOR 5	09/08/67	SHOEMAKER	SURVEYOR 5, SURFACE SAMPLER-PHOTO ANIMATED FILM SEQUENCE	PHOTOS-MOSAIC 4X5	67-035A-01D	VG	69	
				TVID	67-035A-01E	DD	1	09/28/67 05/03/67
				PHOTOS-ORIG 70MM REGENERATED	67-035A-01F	IM	6315	
				SUNSET SEQUENCE OF LUNAR 1ST DAY	67-035A-01G	IP	130	
				TVID ON MICROFILM	67-035A-01H	NP	1	09/28/67 05/03/67
				SURVEYOR 5, TELEVISION	67-035A-02	IP	50	
				PHOTOS-ORIGINAL 70MM	67-035A-02A	IP		
				PHOTOS-PROCESSED 35MM	67-035A-02B	VG		
				ATLAS OF TELEVISION MOSAICS	67-035A-02C	FR	7	
				PANORAMIC MOSAICS	67-035A-02D	VG	237	
TURKEVICH SURVEYOR 6	11/07/67	SHOEMAKER	SURVEYOR 6, TELEVISION ALPHA SCATTER DATA (MAG TAPES)	TVID	67-035A-02E	DB	1	09/12/67 09/24/67
				PHOTOS-ORIG 70MM REGENERATED	67-035A-02F	IM	18006	
				TELEVISION ATLAS MOSAICS 4-X5-IN	67-035A-02G	VG	173	
				TVID ON MICROFILM	67-035A-02H	NP	1	09/11/67 12/17/67
				SURVEYOR 6, ALPHA SCATTER	67-035A-02I	DD	3	09/09/67 09/24/67
				ALPHA SCATTER DATA (MAG TAPES)	67-035A-02A	DD		
				SURVEYOR 6, TELEVISION	67-112A-01			
				PHOTOS-ORIGINAL 70MM	67-112A-01A	IM	29914	
				PHOTOS-PROCESSED 35MM	67-112A-01B	IO	325	
				PHOTOS-MOSAIC 4X5	67-112A-01D	VG	356	
TURKEVICH SURVEYOR 7	01/07/68	SCOTT	SURVEYOR 7, MECH. SURFACE SAMPLER SFC SAMPLER MTR CURRENT	TVID	67-112A-01E	DD	1	11/10/67 11/24/67
				PHOTOS-ORIGINAL 70MM	67-112A-01F	IM	29914	
				PHOTOS-PROCESSED 35MM	67-112A-01G	VG	244	
				TVID	67-112A-01H	NP	1	11/10/67 11/24/67
				SURVEYOR 7, ALPHA SCATTER	67-112A-01I	DD	1	11/10/67 11/24/67
				ALPHA SCATTER DATA (MAG TAPE)	67-112A-02A	DD		
				SURVEYOR 7, MECH. SURFACE SAMPLER	68-001A-01			
				SFC SAMPLER MTR CURRENT	68-001A-02			
				SURVEYOR 7, SURFACE SAMPLER -PHOTO	68-001A-02A	DD	1	01/11/68 01/22/68
				PHOTOS-ORIGINAL 70MM	68-001A-01A	IM	20961	01/10/68 02/21/68
SYNCOM 3	07/19/64	DAROSA	SYNCOM 3, (RADIO BEACON) TEC/PILOTS + TABULATIONS	PHOTOS-PROCESSED 35MM	68-001A-01B	IO	73	
				PHOTOS-MOSAIC 4X5	68-001A-01D	VG		
				TVID	68-001A-01E	DD	1	01/10/68 01/21/68
				PHOTOS-ORIG 70MM REGENERATED	68-001A-01F	IM	20961	
				TVID ON MICROFILM	68-001A-01G	NP	1	01/10/68 02/14/68
				SURVEYOR 7, ALFA SCAT. SURF. ANAL	68-001A-01H	DD		
				ALPHA SCATTER DATA (MAG TAPES)	68-001A-01I	DD	2	01/10/68 01/23/68
				SYNCOM 3, (RADIO BEACON)	69-007A			
				TEC/PILOTS + TABULATIONS	69-007A-010	FR	2	09/20/64 07/16/66
				TELSTAR 1, CHARGED PARTICLES	62-029A			
TELSTAR 1	07/10/62	BROWN	TELSTAR 1, CHARGED PARTICLES BESYS TAPES	BESYS TAPES	62-029A-01	DD	5	07/10/62 02/21/63
				TELSTAR 2, CHARGED PART	63-013A-01	DD	6	05/07/63 05/07/65
				BESYS TAPES	63-013A-01A	DD		
				TIROS 2, SCANNING RADIOMETER	60-016A-01			
				FINAL MET. RADIATION TAPES	60-016A-02A	DD	126	11/23/60 04/26/61
				CAT OF RETRO RADIATION DATA, FICHE	60-016A-02B	FR	7	11/23/60 04/13/61
				TIROS 3, SCANNING RADIOMETER	61-017A-03			
				FINAL MET. RADIATION TAPES	61-017A-03A	DD	74	07/12/61 10/01/61
				CAT OF METRO RADIATION DATA, FICHE	61-017A-03B	FR	6	07/12/61 09/30/61
				TIROS 3, OMNI RADIOMETER	61-017A-01			
TIROS 4	02/08/62	BARKSDALE	OMNIDIRECTIONAL RADIOMETER TAPES	OMNIDIRECTIONAL RADIOMETER TAPES	61-017A-01A	DD	5	07/12/61 10/20/61
				TIROS 4, SCANNING RADIOMETER	62-002A-02			
				FINAL MET. RADIATION TAPES	62-002A-03A	DD	132	02/03/62 06/30/62
				RAD DATA CATALOG + USERS MAN, FICHE	62-002A-03B	FR	5	02/08/62 06/30/62
				TIROS 4, OMNI RADIOMETER	62-002A-01			
				OMNIDIRECTIONAL RADIOMETER TAPES	62-002A-01A	DD	10	02/08/62 06/26/62
				RADIANCE VALUE TAPES	62-002A-01B	DD	2	02/08/62 06/10/62
				62-002A				
				TIROS 7, SCANNING RADIOMETER	63-024A-02			
				FINAL MET. RADIATION TAPES	63-024A-02A	DD	692	06/19/63 06/19/65
TIROS 7	06/19/63	BARKSDALE	TIROS 7, ELECTROSTATIC PROBE LANGMUIR PROBE DENSITY DATA TIROS 7, OMNI RADIOMETER OMNIDIRECTIONAL RADIOMETER TAPES	TIROS 7, RADIATION DATA CAT, FICHE	63-024A-02B	FR	14	06/19/63 06/19/65
				TIROS 7, ELECTROSTATIC PROBE	63-024A-03			
				LANGMUIR PROBE DENSITY DATA	63-024A-03A	DD	1	06/19/63 07/09/63
				TIROS 7, OMNI RADIOMETER	63-024A-03B	FR	2	03/25/64 12/16/64
				OMNIDIRECTIONAL RADIOMETER TAPES	63-024A-03C	DD	9	06/19/63 08/29/63
				TRANSIT 2A, IONOSPHERIC BEACON	60-007A			
				PILOTS OF TEC VS TIME NEAR SYNTHON	60-007A-03A	FR	3	07/23/60 10/13/60
				TRANSIT 4A, IONOSPHERIC BEACON	61-015A			
				IONOSPHERIC TOTAL ELECTRON CONTNT	61-015A-03	DD	1	09/13/61 12/24/61
				TEC + SLAB TS OVER BANGKOK	61-015A-03B	FR	2	03/25/64 12/16/64
UK 5	10/15/74	POUNDS	UK 5, 5-2-10 KEV SKY SURVEY 3A CATALOGUE OF X-RAY SOURCES 3A CATALOGUE ON MICROFICHE	74-037A-02				
				7A CATALOGUE OF X-RAY SOURCES	74-037A-02A	DD	1	10/18/74 03/14/76
				7A CATALOGUE ON MICROFICHE	74-037A-02B	FR	1	10/16/74 03/14/76
				58-002B				
				58-002B-02				
				58-002B-02A				
				58-002B-02B				
				59-001A				
				59-001A-02				
				59-001A-02A				
VANGUARD 1	03/17/58	JACCHIA	VANGUARD 1, ATMOS DRAG DENSITY ATMOS DRAG DEN TABLES	59-001A				
				VANGUARD 2, ATMOS DRAG DENSITY	59-001A-02			
				ATMOS DRAG DEN TABLES	59-001A-02A	FR	6	05/17/54 10/23/61
				VANGUARD 3, PROT PREC MAGNETOMETER	59-001A-02B			
				SCALAR MAGNETIC FIELD VAL. ON TAPE	59-001A-02C			
				SCALAR MAG. FIELD VAL. IN PUB.DOC.	59-001A-02D	DD	1	09/18/59 12/11/59
				59-001A-02A	FR	3	09/18/59 12/11/59	
				59-001A-02B				
				59-001A-02C				
				59-001A-02D				
VANGUARD 2	02/17/59	JACCHIA	VANGUARD 2, ATMOS DRAG DENSITY ATMOS DRAG DEN TABLES	59-002A				
				VANGUARD 3, PROT PREC MAGNETOMETER	59-002A-01			
				SCALAR MAGNETIC FIELD VAL. ON TAPE	59-002A-01A	DD	1	09/07/59 01/14/70
				SCALAR MAG. FIELD VAL. IN PUB.DOC.	59-002A-01B	FR	3	09/07/59 01/14/70
				59-002A-01C				
				59-002A-01D				
				59-002A-01E				
				59-002A-01F				
				59-002A-01G				
				59-002A-01H				
VANGUARD 3	09/18/59	HEPPNER	VANGUARD 3, PROT PREC MAGNETOMETER SCALAR MAGNETIC FIELD VAL. ON TAPE	59-002A-01I				
				SCALAR MAG. FIELD VAL. IN PUB.DOC.	59-002A-01B	DD	1	09/18/59 12/11/59
				59-002A-01C	FR	3	09/18/59 12/11/59	
				59-002A-01D				
				59-002A-01E				
				59-002A-01F				
				59-002A-01G				
				59-002A-01H				
				59-002A-01I				
				59-002A-01J				

**ORIGINAL PAGE IS  
OF POOR QUALITY**

• SPACECRAFT NAME	LAUNCH DATE	EXPERIMENT NAME	NEEDS ID	DATA SET INFORMATION				
				• INVESTIGATOR NAME	DATA SET NAME	FORM	QUANTITY	TIME SPAN OF DATA
JACCHEA		VANGUARD 3, ATMOS DRAG DENSITY ATMOS DRAG DEN TABLES	59-007A-00					
VELA 3A	07/28/65	VELA 3A/ELECTR ST ANALY + GM TUBES	59-007A-04A	FR	6	09/21/59	09/21/62	
BAME		SOLAR GEOPHYS DATA PBLSD SOLAR WD	65-058A					
		3HR AV-DEN/VEL, DIR, TEMP,1965-67	65-058A-04	BT	17	01/01/69	05/21/70	
		CARD IMAGE MAG TAP VERSION OF 04A	65-058A-04B	MO	1	07/26/65	12/06/67	
			65-058A-04C	DB	1	07/26/65	12/06/67	
VELA 3B	07/28/65	VELA 3B,ELECTR ST ANALY + GM TUBES	65-058B-04					
BAME		SOLAR GEOPHYS DATA PBLSD SOLAR WD	65-058B-04A	MO	1	07/26/65	12/06/67	
		3-CHANNEL SOLAR X-RAY ATLAS	65-058B-04B	BT	17	01/01/69	05/21/70	
		CARD IMAGE MAG TAP VERSION OF 04A	65-058B-04C	DB	1	07/26/65	12/06/67	
VELA 5A	05/23/69	VELA 5A,ELECTROSTATIC ANALYZER	69-046A					
BAME		SOLAR GEOPHYS DATA PBLSD SOLAR WD	69-046A-05A	BT	31	09/14/69	04/11/72	
CHAMBERS		VELA 5A/SOL X-RAYS,4 BANDS .5-60A	69-046A-052	BI	3	05/27/69	05/15/70	
VELA 5B	05/23/69	VELA 5B,ELECTROSTATIC ANALYZER	69-046E					
BAME		SOLAR GEOPHYS DATA PBLSD SOLAR WD	69-046E-05A	BT	33	09/14/69	06/12/72	
CHAMBERS		VELA 5B/SOL X-RAYS,4 BANDS .5-60A	69-046E-052	BI	3	05/27/69	05/15/70	
VELA 6A	04/08/70	VELA 6A/SOL X RAYS,4 BANDS .5-60A	70-027A					
CHAMBERS		3-CHANNEL SOLAR X-RAY ATLAS	70-027A-02	BI	2	04/11/70	01/01/71	
VELA 6B	04/08/70	VELA 6B/SOL X-RAYS,4 BANDS .5-60A	70-027B					
CHAMBERS		3-CHANNEL SOLAR X-RAY ATLAS	70-027B-02	BI	2	04/11/70	01/01/71	
VENERA 9 DESCENT CRAFT	06/08/75	VENERA 9, PANORAMIC TELEPHOTOMETER	75-055B					
UNKNOWN		LANDER PHOTOGRAPHY	75-055B-01	VI	1	10/22/75	10/22/75	
VENERA 11 DESCENT CRAFT	06/14/75	VENERA 11, PANORAMIC TELEPHOTOMETER	75-055D					
UNKNOWN		LANDER PHOTOGRAPHY	75-055D-01A	VI	1	10/22/75	10/22/75	
VENERA 13 DESCENT CRAFT	10/30/75	VENERA 13, PANORAMIC TELEPHOTOMETER	75-054B					
UNKNOWN		SURFACE PHOTOGRAPHY	81-106B	VG	2			
		SURFACE PHOTOGRAPHY, COLOR	81-106B-01A	VG	2			
VENERA 14 DESCENT CRAFT	11/04/81	VENERA 14, PANORAMIC TELEPHOTOMETER	81-106B					
UNKNOWN		SURFACE PHOTOGRAPHY	81-106B-01	VG	2			
VIKING 1 LANDER	08/20/75	VIKING 1 LANDER, MOLEC. ANALYSIS	75-075C					
BIEMANN		GCMS SOIL ANALYSIS FLIGHT DATA	75-075C-04	DD	2			
		SOIL ANALYSIS MASS SPECTRA	75-075C-04B	DD	1			
HARGRAVES		VIKING 1 LANDER, MAGNETIC PROP.	75-075C-1					
		INDEX OF MAGNET IMAGES ON M/FICHE	75-075C-10A	FR	1	07/20/76	10/06/76	
HESS		MAGNET IMAGES ON ROLL FILM	75-075C-10B	UV	37	07/20/76	10/06/76	
		VIKING 1 LANDER, METEOROLOGY	75-075C-07					
		SANMET TEMP+VCTR WND VS TIME-LIST	75-075C-07A	NP	887	07/20/76	05/16/77	
		VECTOR WIND/TEMP VS TIME(SEC)PLTS	75-075C-07B	NP	17	07/20/76	07/20/76	
		VECTOR WIND/TEMP VS TIME(HRS)PLTS	75-075C-07C	NP	5	07/20/76	06/29/76	
		METEOROLOGY PRESSURE TAPE	75-075C-07D	DD	1	07/21/76	09/03/76	
		METEOROLOGY WND/TEMP TAPE	75-075C-07E	DD	1	07/19/76	09/02/76	
		DAILY PLOTS OF WND/TEMP + PRESSURE	75-075C-07F	NP	1	07/20/76	09/01/76	
		PRINTED PRESS + WND/TEMP CATALOG	75-075C-07G	NP	1	07/20/76	10/16/76	
		WIND AND TEMPERATURE CATALOG	75-075C-07H	DD	1	07/20/76	09/14/76	
KLEIN		VIKING 1 LANDER, BIOLOGY	75-075C-03					
		GEX, LR, AND PR MEASUREMENTS	75-075C-03F	MP	13	07/20/76	05/30/77	
MICHAEL, JR.		VIKING 1 LANDER, RADIO SCIENCE	75-075C-11					
		RANGE + DOPPLER DATA	75-075C-11B	DD	2	06/20/76	01/28/77	
HUTCH		VIKING 1 LANDER+LANDER IMAGING	75-075C-06					
		B/W LANDER PRESS RELEASE PHOTOS	75-075C-06A	VG	14			
		COLOR LANDER PRESS RELEASE PHOTOS	75-075C-06B	VG	12			
		TDR B/W PHOTOGRAPHY	75-075C-06C	YT	852	07/20/76	11/01/77	
		EDR B/W PHOTOGRAPHY	75-075C-06D	IV	602	07/20/76	11/02/76	
		PICTURE CAT OF PRIME MISSION EDR	75-075C-06E	FR	5			
		TDR COLOR PHOTOGRAPHY	75-075C-06F	ZY	64	07/22/76	11/03/76	
		LANDER HI-RES MOSAICS	75-075C-06H	YI	16			
		LANDER DONUT PROJECTION IMAGE	75-075C-06I	YI	4	08/09/76	08/19/76	
		MULTI-CE-LABEL LANDER PHOTOS	75-075C-06J	ZY	2	03/11/77	03/12/77	
		TDR-IPD PRIME MISSION CATALOG	75-075C-06K	FR	3			
		CATALOG OF PRIMARY TDR COL IMAGES	75-075C-06L	FR	1			
		HI-RES MOSAIC INDEX + DESCRIPTION	75-075C-06M	MP	1			
		PRIME, EXT, CONT MISSION PIC CAT	75-075C-06N	FR	66			
		EDR IMAGE DATA ON TAPE	75-075C-06O	DD	90	07/20/76	08/08/76	
		HIGH RESOLUTION MOSAIC	75-075C-06P	DD	16			
		STEREO HIGH RESOLUTION	75-075C-06Q	DD	8			
		STEREO MOSAICS	75-075C-06R	VI	32			
		RANGE DATASET OVERLAYS DATA	75-075C-06X	DD	9			
NIER		VIKING 1 LANDER, ATMOSP. STRUCT.	75-075C-02					
		ATMOS TEMP + PRESS LSTNGS, M/FICHE	75-075C-02A	FR	1	07/20/76	07/20/76	
NIER		VIKING 1 LANDER, ATMOSPHERIC COMP.	75-075C-12					
		NEUT. ATMOS. MASS SPECTRA ON FILM	75-075C-12A	MP	1	07/20/76	07/20/76	
		TABLES OF M.S. CURRENTS ON FILM	75-075C-12B	MP	1	07/20/76	07/20/76	
NIER		VIKING 1 LANDER,IONOSPHERIC PROP.	75-075C-14					
		EXP,TRAJECT.,ATTITUDE DATA, TAPE	75-075C-14A	DD	1	07/20/76	07/20/76	
		RPA ION-ELECTRO DATA ON TAPE	75-075C-14B	DD	1	07/20/76	07/20/76	
		RPA ION-ELECT. DATA ON 35MM FILM	75-075C-14C	MO	2	07/20/76	07/20/76	
SHORTHILL		VIKING 1 LANDER, PHYSICAL PROP.	75-075C-01					
		PHYSICAL PROPERTIES REPORTS	75-075C-01A	FR	2			
TOULMIN, 3RD		VIKING 1 LANDER, INORG, CHEM, INVEST.	75-075C-13					
		SPECTRA PLOTS ON M/FICHE	75-075C-13A	FR	18	07/20/76	11/03/76	
		COMMAND, SPECTRA, TEMP, WIST MTAPE	75-075C-13E	DD	3	07/20/76	10/29/76	
		COMMAND HISTORY ON M/FICHE	75-075C-13F	FR	1			
		TEMPERATURE HISTORY ON M/FICHE	75-075C-13G	FR	20			

**ORIGINAL PAGE IS  
OF POOR QUALITY**

• SPACECRAFT NAME	LAUNCH DATE	NEEDS ID	DATA SET INFORMATION		
			INVESTIGATOR NAME	EXPERIMENT NAME	TIME SPAN OF DATA
VIKING 1 ORBITER CARR	08/20/75				
		75-075A			
		75-075A-01			
		75-075A-01A	VG	50	
		75-075A-01B	TV	32275	11/20/76 08/19/80
		75-075A-01C	TV	15918	07/23/76 05/13/77
		75-075A-02	VG	7	
		75-075A-02E	MP	4	06/23/76 09/20/76
		75-075A-02F	UG	361	
		75-075A-03	UV	28	06/23/76 04/22/77
		75-075A-03H	MP	1	
		75-075A-03I	MP	1	
		75-075A-03J	MP	1	
		75-075A-03K	FR	4	
		75-075A-03L	FR	1	
		75-075A-03M	MP	1	
		75-075A-03N	UV	300	11/08/76 03/26/79
		75-075A-03O	FR	503	
		75-075A-03P	ZY	13	07/30/76 07/30/76
		75-075A-03R	ZI	94	
		75-075A-03S	ZI	179	
		75-075A-03T	ZI	159	
		75-075A-03U	ZI	73	
		75-075A-03V	EP	900	
FARMER		75-075A-03			
		75-075A-03A	DD	95	06/16/76 02/05/79
		75-075A-03B	DD	1	
KIEFFER		75-075A-02			
		75-075A-02A	DD	34	06/22/76 02/23/79
MICHAEL, JR.		75-075A-02			
		75-075A-02A	DD	1	07/21/76 10/04/76
		75-075A-02B	DD	7	10/04/76 11/01/76
VIKING 2 LANDER ANDERSON	09/09/75	75-083C			
		75-083C-00			
		75-083C-00A	DD	1	
		75-083C-00B	DD	113	09/03/76 03/29/78
		75-083C-00C	MP	1	09/04/76 09/11/76
BIEMANN		75-083C-00			
		75-083C-00A	DD	2	
		75-083C-00B	DD	1	
HARGRAVES		75-083C-00			
		75-083C-00A	FR	1	09/03/76 10/31/76
		75-083C-00B	UV	47	09/03/76 10/31/76
HESS		75-083C-00			
		75-083C-00A	FR	1762	11/17/76 02/11/76
		75-083C-00B	MP	28	09/03/76 05/17/79
		75-083C-00C	MP	7	09/03/76 05/16/79
		75-083C-00D	DD	1	09/04/76 11/05/76
		75-083C-00E	DD	1	09/03/76 11/04/76
		75-083C-00F	MP	1	07/20/76 09/29/76
		75-083C-00G	MP	1	09/04/76 11/05/76
		75-083C-00H	DD	1	09/04/76 12/05/76
KLEIN		75-083C-00			
		75-083C-00A	MP	11	09/04/76 05/29/77
MICHAEL, JR.		75-083C-00			
		75-083C-00A	DD	2	09/05/76 01/29/77
MUTCH		75-083C-00			
		75-083C-00A	DD	2	09/05/76 01/29/77
		75-083C-00B	DD	1	
		75-083C-00C	DD	1	
		75-083C-00D	DD	1	
		75-083C-00E	DD	1	
		75-083C-00F	DD	1	
		75-083C-00G	DD	1	
		75-083C-00H	DD	1	
		75-083C-00I	DD	1	
		75-083C-00J	DD	1	
		75-083C-00K	DD	1	
		75-083C-00L	DD	1	
		75-083C-00M	DD	1	
		75-083C-00N	DD	1	
		75-083C-00O	DD	1	
		75-083C-00P	DD	1	
		75-083C-00Q	DD	1	
		75-083C-00R	DD	1	
		75-083C-00S	DD	1	
		75-083C-00T	DD	1	
		75-083C-00U	DD	1	
		75-083C-00V	DD	1	
		75-083C-00W	DD	1	
		75-083C-00X	DD	1	
		75-083C-00Y	DD	1	
		75-083C-00Z	DD	1	
		75-083C-00A	DD	1	
		75-083C-00B	DD	1	
		75-083C-00C	DD	1	
		75-083C-00D	DD	1	
		75-083C-00E	DD	1	
		75-083C-00F	DD	1	
		75-083C-00G	DD	1	
		75-083C-00H	DD	1	
		75-083C-00I	DD	1	
		75-083C-00J	DD	1	
		75-083C-00K	DD	1	
		75-083C-00L	DD	1	
		75-083C-00M	DD	1	
		75-083C-00N	DD	1	
		75-083C-00O	DD	1	
		75-083C-00P	DD	1	
		75-083C-00Q	DD	1	
		75-083C-00R	DD	1	
		75-083C-00S	DD	1	
		75-083C-00T	DD	1	
		75-083C-00U	DD	1	
		75-083C-00V	DD	1	
		75-083C-00W	DD	1	
		75-083C-00X	DD	1	
		75-083C-00Y	DD	1	
		75-083C-00Z	DD	1	
		75-083C-00A	DD	1	
		75-083C-00B	DD	1	
		75-083C-00C	DD	1	
		75-083C-00D	DD	1	
		75-083C-00E	DD	1	
		75-083C-00F	DD	1	
		75-083C-00G	DD	1	
		75-083C-00H	DD	1	
		75-083C-00I	DD	1	
		75-083C-00J	DD	1	
		75-083C-00K	DD	1	
		75-083C-00L	DD	1	
		75-083C-00M	DD	1	
		75-083C-00N	DD	1	
		75-083C-00O	DD	1	
		75-083C-00P	DD	1	
		75-083C-00Q	DD	1	
		75-083C-00R	DD	1	
		75-083C-00S	DD	1	
		75-083C-00T	DD	1	
		75-083C-00U	DD	1	
		75-083C-00V	DD	1	
		75-083C-00W	DD	1	
		75-083C-00X	DD	1	
		75-083C-00Y	DD	1	
		75-083C-00Z	DD	1	
		75-083C-00A	DD	1	
		75-083C-00B	DD	1	
		75-083C-00C	DD	1	
		75-083C-00D	DD	1	
		75-083C-00E	DD	1	
		75-083C-00F	DD	1	
		75-083C-00G	DD	1	
		75-083C-00H	DD	1	
		75-083C-00I	DD	1	
		75-083C-00J	DD	1	
		75-083C-00K	DD	1	
		75-083C-00L	DD	1	
		75-083C-00M	DD	1	
		75-083C-00N	DD	1	
		75-083C-00O	DD	1	
		75-083C-00P	DD	1	
		75-083C-00Q	DD	1	
		75-083C-00R	DD	1	
		75-083C-00S	DD	1	
		75-083C-00T	DD	1	
		75-083C-00U	DD	1	
		75-083C-00V	DD	1	
		75-083C-00W	DD	1	
		75-083C-00X	DD	1	
		75-083C-00Y	DD	1	
		75-083C-00Z	DD	1	
		75-083C-00A	DD	1	
		75-083C-00B	DD	1	
		75-083C-00C	DD	1	
		75-083C-00D	DD	1	
		75-083C-00E	DD	1	
		75-083C-00F	DD	1	
		75-083C-00G	DD	1	
		75-083C-00H	DD	1	
		75-083C-00I	DD	1	
		75-083C-00J	DD	1	
		75-083C-00K	DD	1	
		75-083C-00L	DD	1	
		75-083C-00M	DD	1	
		75-083C-00N	DD	1	
		75-083C-00O	DD	1	
		75-083C-00P	DD	1	
		75-083C-00Q	DD	1	
		75-083C-00R	DD	1	
		75-083C-00S	DD	1	
		75-083C-00T	DD	1	
		75-083C-00U	DD	1	
		75-083C-00V	DD	1	
		75-083C-00W	DD	1	
		75-083C-00X	DD	1	
		75-083C-00Y	DD	1	
		75-083C-00Z	DD	1	
		75-083C-00A	DD	1	
		75-083C-00B	DD	1	
		75-083C-00C	DD	1	
		75-083C-00D	DD	1	
		75-083C-00E	DD	1	
		75-083C-00F	DD	1	
		75-083C-00G	DD	1	
		75-083C-00H	DD	1	
		75-083C-00I	DD	1	
		75-083C-00J	DD	1	
		75-083C-00K	DD	1	
		75-083C-00L	DD	1	
		75-083C-00M	DD	1	
		75-083C-00N	DD	1	
		75-083C-00O	DD	1	
		75-083C-00P	DD	1	
		75-083C-00Q	DD	1	
		75-083C-00R	DD	1	
		75-083C-00S	DD	1	
		75-083C-00T	DD	1	
		75-083C-00U	DD	1	
		75-083C-00V	DD	1	
		75-083C-00W	DD	1	
		75-083C-00X	DD	1	
		75-083C-00Y	DD	1	
		75-083C-00Z	DD	1	
		75-083C-00A	DD	1	
		75-083C-00B	DD	1	
		75-083C-00C	DD	1	
		75-083C-00D	DD	1	
		75-083C-00E	DD	1	
		75-083C-00F	DD	1	
		75-083C-00G	DD	1	
		75-083C-00H	DD	1	
		75-083C-00I	DD	1	
		75-083C-00J	DD	1	
		75-083C-00K	DD	1	
		75-083C-00L	DD	1	
		75-083C-00M	DD	1	
		75-083C-00N	DD	1	
		75-083C-00O	DD	1	
		75-083C-00P	DD	1	
		75-083C-00Q	DD	1	
		75-083C-00R	DD	1	
		75-083C-00S	DD	1	
		75-083C-00T	DD	1	
		75-083C-00U	DD	1	
		75-083C-00V	DD	1	
		75-083C-00W	DD	1	
		75-083C-00X	DD	1	
		75-083C-00Y	DD	1	

**ORIGINAL PAGE IS  
OF POOR QUALITY**

• SPACECRAFT NAME	LAUNCH DATE	NEEDS ID	DATA SET INFORMATION		
			FORM	QUANTITY	TIME SPAN OF DATA
• INVESTIGATOR NAME	EXPERIMENT NAME				
	DATA SET NAME				
	INDEXES OF DATA ON MICROFILM	75-083A-01H	MP	1	
	ROTATIC SUMMARY AND INDEX, M/FILM	75-083A-01I	MP	1	
	INDEX TO PHOTOS, BEING, STAR	75-083A-01J	MP	1	
	RECT + ORTHO INDEX BY ROLL FILE	75-083A-01K	FR	9	
	PRINTER, EXT. CONT. MISSION PIC CAT	75-083A-01L	FR	471	00/00/76 - 02/02/77
	LIST OF IMAGES BY QUAD, LAT/LONG	75-083A-01M	MP	1	
	IPL PROCESSED PHOTOGRAPHY	75-083A-01N	TV	300	11/26/76 - 07/05/77
	IPL PROCESSED COLOR PHOTOGRAPHY	75-083A-01O	TV	26	11/26/76 - 05/30/77
	COLOR PRESS RELEASE PHOTOGRAPHY	75-083A-01P	VG	1	
	URGE PHOTO MOSAICS 5N	75-083A-01Q	VI	179	
	URGE PHOTOMOSAICS 7,8,9	75-083A-01R	VI	137	
	SEED QUAD/SUBQUAD PLOTS	75-083A-01S	FR	73	
	MARS IN 3D, MOVIEFILM	75-083A-01T	EP	900	
FARNER	VIKING 2 ORBITER, SPECTROMETER	75-083A-03			
	RAW B&W DATA TAPE	75-083A-03A	DD	25	07/31/76 - 07/24/78
KLEFFER	VIKING 2 URETHANE RADIOMETER	75-083A-03C			
	DECALIBRATED IRTH DATA ON MAGTAPE	75-083A-03A	DD	26	08/11/76 - 07/24/78
MICHAEL, JR.	VIKING 2 ORBITER/RADIO SCIENCE	75-083A-03A			
	382 MHZ RELAY LINK	75-083A-03A	MP	1	07/21/76 - 10/04/76
	ACCELERATION LISTS AND PLOTS	75-083A-03F	MP	1	10/00/77 - 07/08/78
VOYAGER 1	08/20/77	77-086A			
BRIDGE	VOYAGER 1, FARADAY CUP DETECTORS	77-086A-06			
	PLASMA JUPITER SUMMARY TAPES (HG)	77-086A-06A	DD	8	03/08/79 - 03/24/79
	PLASMA JUPITER SUMMARY TAPES (SS)	77-086A-06B	DD	3	03/08/79 - 03/16/79
BROADFOOT	VOYAGER 1, UV SPECTROMETER	77-086A-06			
	UV SPECTRAL DATA RECORDS	77-086A-06A	DD	1	02/24/79 - 02/24/79
HANEL	VOYAGER 1, IR. INTERFEROMETER	77-086A-03			
	JUPITER IRIS MERGED DATA ON TAPES	77-086A-03A	DD	9	02/02/79 - 03/18/79
KRIMIGIS	VOYAGER 1, PART. ANALYZER/TELESCOPE	77-086A-07			
	LOW ENERGY CHARGED PART. 3-AVGD	77-086A-07A	DD	10	02/24/79 - 03/21/79
	LOW ENERGY CHARGED PART. T-AVGD	77-086A-07B	DD	4	02/07/77 - 03/24/79
NESS	VOYAGER 1, FLUIGATE MAGNETOMETERS	77-086A-05			
	MAGNET, JUPITER SUMMARY (HG COOR)	77-086A-05A	DD	3	02/26/79 - 03/24/79
	MAGNET, JUPITER SUMMARY (SS COOR)	77-086A-05B	DD	4	03/02/79 - 03/16/79
	48-SEC MAG FLD PLOTS-JUPITER-FICH	77-086A-05C	FR	2	02/27/79 - 03/23/79
SCARF	VOYAGER 1-PLASMA WAVE (1.81-56KHZ)	77-086A-13			
	24 MH PLASMA WAVE PLOTS, M/FILM	77-086A-13A	HO	1	01/19/79 - 04/19/79
SMITH	VOYAGER 1, IMAGING	77-086A-01			
	PRESS RELEASE CO/L PHOTOS	77-086A-01A	IG	118	01/09/79 - 03/06/79
	SYSTEMATIC MTLS IMAGES	77-086A-01H	IV	16365	01/04/79 - 11/13/80
	PRESS RELEASE B/W PHOTOS	77-086A-01C	VG	114	04/28/79 - 04/28/79
	VOYAGER INDEX ON M/FILM	77-086A-01D	MP	1	
	PICTURE CATALOG ON MICROFICHE	77-086A-01E	FR	369	
	VOYAGER BLACK AND WHITE MOSAICS	77-086A-01F	VI	39	
	VOYAGER COLOR MOSAICS	77-086A-01G	II	1	
	IMAGERY OF SATURN'S SATELLITES	77-086A-01H	VG	96	
	IPL PROCESSED IMAGES	77-086A-01I	IV	100	
TYLER	VOYAGER 1, COHERENT SW BAND RADIO	77-086A-02			
	COMPLEX ENVELOPE OCCULTATION SIGN	77-086A-02A	DD	7	03/05/79 - 03/05/79
	MERGED OCCULTATION DATA	77-086A-02B	DD	1	03/05/79 - 07/10/79
VOGT	VOYAGER 1, COSMIC RAY TELESCOPE	77-086A-02			
	JUPITER FLUX TIME-HISTORY RECORDS	77-086A-02A	DD	1	02/28/79 - 03/17/79
WARWICK	VOYAGER 1, LF RF RCVR(1.02-40MHz)	77-086A-10			
	LOW BAND DYNAMIC SPECTRA PLOTS	77-086A-10A	MP	1	09/05/77 - 12/31/79
	HIGH BAND DYNAMIC SPECTRA PLOTS	77-086A-10B	MP	1	02/01/79 - 04/29/79
	PLANETARY RADIO ASTRONOMY DATA	77-086A-10C	DD	4	09/05/77 - 03/31/80
VOYAGER 2	08/20/77	77-076A			
BRIDGE	VOYAGER 2, FARADAY CUP DETECTOR	77-076A-06			
	PLASMA JUPITER SUMMARY TAPES (HG)	77-076A-06A	DD	15	06/19/79 - 08/18/79
	PLASMA JUPITER SUMMARY TAPES (SS)	77-076A-06B	DD	10	07/06/79 - 08/18/79
BROADFOOT	VOYAGER 2, UV SPECTROSCOPY	77-076A-06			
	UV SPECTRAL DATA RECORDS	77-076A-06A	DD	1	10/27/80 - 10/27/80
HANEL	VOYAGER 2, IR. INTERFEROMETER	77-076A-05			
	JUPITER IRIS MERGED DATA ON TAPES	77-076A-05A	DD	6	06/21/79 - 07/18/79
KRIMIGIS	VOYAGER 2, PART ANALYZER/TELESCOPE	77-076A-07			
	LOW ENERGY CHARGED PART. 5-AVGD	77-076A-07A	DD	7	07/03/79 - 07/29/79
	LOW ENERGY CHARGED PART. T-AVGD	77-076A-07B	DD	1	06/09/79 - 07/03/79
LANE	VOYAGER 2, PHOTOPOLARIMETER	77-076A-11			
	PHOTOPOLARIMETER JUPITER ENC DATA	77-076A-11A	DD	1	06/26/79 - 07/18/79
NESS	VOYAGER 2, FLUIGATE MAGNETOMETER	77-076A-05			
	MAGNET, JUPITER SUMMARY (HG COOR)	77-076A-05A	DD	15	06/20/79 - 08/18/79
	MAGNET, JUPITER SUMMARY (SS COOR)	77-076A-05B	DD	10	07/04/79 - 08/12/79
	48-SEC MAG FLD PLOTS-JUPITER-FICH	77-076A-05C	FR	2	07/02/79 - 08/14/79
SCARF	VOYAGER 2-PLASMA WAVE (1.01-36 KHZ)	77-076A-13			
	24-MHz PLASMA WAVE PLOTS, M/FILM	77-076A-13A	HO	1	05/25/79 - 08/23/79
SMITH	VOYAGER 2- IMAGING	77-076A-01			
	PRESS-RELEASE B/W PHOTOS	77-076A-01A	VG	93	02/08/78 - 02/08/78
	PRESS-RELEASE COLOR PHOTOGRAPHY	77-076A-01B	VG	76	06/25/79 - 07/10/79
	VOYAGER INDEX ON M/FILM	77-076A-01C	MP	1	
	SYSTEMATIC MTLS IMAGES	77-076A-01D	IV	5325	05/01/79 - 06/25/81
	PICTURE CATALOG ON MICROFICHE	77-076A-01E	FR	369	
	VOYAGER BLACK AND WHITE MOSAICS	77-076A-01F	VI	39	
	VOYAGER COLOR MOSAICS	77-076A-01G	II	1	
	IPL PROCESSED FILM	77-076A-01H	IV	980	
TYLER	VOYAGER 2, COHERENT SW BAND RADO	77-076A-02			
	COMPLEX ENVELOPE OCCULTATION SIGN	77-076A-02A	DD	20	07/10/79 - 07/10/79
	MERGED OCCULTATION DATA	77-076A-02B	DD	1	03/05/79 - 07/10/79
VOGT	VOYAGER 2, COSMIC RAY TELESCOPE	77-076A-02			
	JUPITER FLUX TIME-HISTORY RECORDS	77-076A-02A	DD	1	07/03/79 - 06/09/79
WARWICK	VOYAGER 2, LF RF RCVR(1.02-40MHz)	77-076A-10			
	LOW BAND DYNAMIC SPECTRA PLOTS	77-076A-10A	MP	1	08/20/78 - 12/31/79
	HIGH BAND DYNAMIC SPECTRA PLOTS	77-076A-10B	MP	1	05/01/79 - 08/10/79
	PLANETARY RADIO ASTRONOMY DATA	77-076A-10C	DD	4	08/20/77 - 04/30/80
ZOND 3	07/15/75	65-056A			
LIPSKY	ZOND 3, PHOTOGRAPHY	65-056A-01			
	ATLAS OF LUNAR FARSIDE PHOTOS	65-056A-01A	FR	6	07/20/65 - 07/20/65

ZOND	NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	DATA SET INFORMATION		
							FORM	QUANTITY	TIME SPAN OF DATA
ZOND 6	UNKNOWN	11/10/68		LUNAR PHOTOGRAPHY		68-101A			
				LUNAR SURFACE PHOTOS		68-101A-02	YG	1	
				NSSDC-GENERATED INDEX		68-101A-02A	HI	2	
				ATLAS OF REVERSE SIDE OF THE MOON		68-101A-02C	FR	1	
ZOND 7	UNKNOWN	08/07/69	ZOND 7	LUNAR PHOTOGRAPHS		69-067A			
				INDEX TO LUNAR PHOTOGRAPHS		69-067A-02	HI	2	
				LUNAR SURFACE PHOTOS		69-067A-02A	YG	2	
				NSSDC-GENERATED INDEX		69-067A-02C	HI	2	
				ATLAS OF REVERSE SIDE OF THE MOON		69-067A-02D	FR	1	
ZOND 8	UNKNOWN	10/26/70	ZOND 8	LUNAR PHOTOGRAPHS		70-088A			
				INDEX TO LUNAR PHOTOGRAPHS		70-088A-02	HI	2	
				SEQUENTIAL PHOTOGRAPHY		70-088A-02A	YG	16	
				NSSDC-GENERATED INDEX		70-088A-02C	HI	2	
				ATLAS OF REVERSE SIDE OF THE MOON		70-088A-02D	FR	5	

ORIGINAL PAGE IS  
OF POOR QUALITY

## **SUPPLEMENTARY DATA LISTING**

## LOCATING AVAILABLE DATA FROM THE NSSDC SUPPLEMENTARY DATA FILE (NSDF)

The data in NSDF are listed alphabetically by Discipline, Source, Data Type, Data Content, and Data Set. To locate available data in NSDF the user should determine the Discipline of interest from Table 1, and the Source desired from Table 2. This procedure will identify a limited section of the NSDF listing. The Data Type and Data Content headings group available Data Sets alphabetically under the Discipline and Source. Once the Discipline and Source are located, the user should scan the subheadings to determine if there is an appropriate Data Type, then if there is an appropriate Data Content, and finally if the desired Data Set is available.

TABLE 1. DISCIPLINES

<u>Discipline</u>	<u>Remarks</u>
Astronomy	Optical, UV, IR and most astronomical catalogs
Astrophysics	Celestial X rays and Gamma rays
Cartography	Maps of planetary and satellite surfaces
Celestial Mechanics	Includes elements and ephemerides from miscellaneous sources
Cosmic Rays	Includes solar cosmic rays
Interdisciplinary and other Disciplines	Composite data and items that cannot be listed elsewhere
Ionosphere	Terrestrial and planetary ionospheres
Magnetic Fields and Plasmas	Includes magnetospheric and interplanetary plasmas
Neutral Atmosphere	Terrestrial and planetary atmospheres, including meteorology
Radio Emissions	From any source
Solar Particles	Solar proton events, etc.
Solar Visible, UV, X, and Gamma Radiation	Includes sunspot counts
Terrestrially Trapped Particles	Mostly radiation belt models and programs

PRECEDING PAGE BLANK NOT FILMED

TABLE 2. SOURCES

<u>Source</u>	<u>Remarks</u>
Aircraft Data	Restricted to correlative data
Balloon Data	Restricted to correlative data
Ground-Based Data	Supportive data for spacecraft missions or comparison analysis
Models	Interpretive comprehensive summaries of data
Multiple Source	Data obtained from more than one of the other Sources listed here
Programs	Miscellaneous computer codes
Rocket Data	Restricted to correlative data
Spacecraft Related Data	Data not acquired by instruments on a single spacecraft (e.g., beacon, drag and multispacecraft data)

ORIGINAL PAGE IS  
OF POOR QUALITY

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION			
		FORM QUANTITY	TIME SPAN OF DATA	NSDC ID	
<b>ASTRONOMY</b>					
GROUND-BASED DATA					
ASTRONOMICAL CATALOGUE					
ASTROMETRIC DATA CATALOGUE					
1ST GREENWICH CAT STARS 1925.0	DD	1		GA-1	
2ND 9-TR CAT AC SET STARS 1900	DD	1		GA-11A	
2ND GREENWICH CAT STARS 1925.0	DD	1		GA-11A	
3RD CAT TOULOUSE (PALOUE 1937)	DD	1		GA-11B	
AGK3 CAT (HEIDELBERG/FINAL VERA)	MP	2		GA-11C	
AGK3 CAT (HEIDELBERG/FINAL VERS)	FR	28		GA-11C	
AGK3 CAT (HEIDELBERG/FINAL VERS)	DD	1		GA-11C	
AGK3R CAT REF STARS N HEMISPHERE	DD	1		GA-11C	
ASTROGRAPHIC CATALOGUE	DD	1		GA-11C	
BONN 161 KAT 16663 STERNEN	DD	1		GA-11A	
BONNER DURCHMUSTERUNG (BD)	FR	19		GA-11B	
BONNER DURCHMUSTERUNG (BD)	DD	3		GA-11B	
BONNER DURCHMUSTERUNG -81 TO +19	DD	1		GA-11B	
BOSS GENERAL CATALOG (GC)	DD	1		GA-11C	
BUCHAREST CAT FAINT STARS 1950.0	DD	1		GA-11C	
CAPE PHOTOGRAPHIC CATALOGUE	DD	1		GA-11D	
CAPE PHOTOGRAPHIC DURCHMUSTERUNG	FR	44		GA-11D	
CAPE PHOTOGRAPHIC DURCHMUSTERUNG	DD	3		GA-11D	
CAPE ZONE CAT (SPENCER/JACKSON)	DD	1		GA-11E	
CARTE DU CIEL CAT ALGIERS	DD	1		GA-11F	
CARTE DU CIEL CAT BORDEAUX	DD	1		GA-11F	
CARTE DU CIEL CAT OXFORD 3	DD	1		GA-11F	
CARTE DU CIEL CAT PARIS	DD	1		GA-11G	
CARTE DU CIEL CAT TOULOUSE	DD	1		GA-11G	
CAT 964 ETOILES 95 TO +15/FAVET	DD	1		GA-11A	
CAT D'ABRARDIA 14265 ETOILES	DD	1		GA-11B	
CAT MERIDIEN STRASBOURG 1972	DD	1		GA-11A	
CAT OF 20554 FAINT STARS (CAPE)	DD	1		GA-11F	
CAT OF PROPER MOTIONS (KLEMOA)	DD	1		GA-11J	
CAT OF STARS REG OF HYADES CLUST	DD	1		GA-11B	
CAT PROP MOT 12598 STARS (GOREL)	DD	1		GA-11B	
CAT SUPPLEMENTAL BD STARS	FR	1		GA-11B	
CORDOBA DURCHMUSTERUNG (CD)	FR	43		GA-11B	
CORDOBA DURCHMUSTERUNG (CD)	DD	4		GA-11B	
CORDOBA DURCHMUSTERUNG (CD)	DD	1		GA-11B	
EICHORN PLEIADES CATALOG	DD	1		GA-11C	
FK4 CATALOG (FRICKE/KOPFF)	DD	1		GA-11C	
HERZ ZONE CAT -70 TO -10	FR	3		GA-11C	
HERZ ZONE CAT -70 TO -10	DD	1		GA-11C	
JPL EPHEMERIS 1960-2000 (DE1B)	DD	1	01/00/60 12/31/99	GA-11C	
JPL EPHEMERIS 1960-2000 (DE2B)	DD	1	01/00/60 12/31/99	GA-11C	
JPL LONG EPHEMERIS (NEWHALL 1978)	DD	1		GA-11C	
JUPITER-VOYAGER REF STARS (1978)	DD	1		GA-11C	
KAT 3356 STERNEN 1950 (LARINN)	DD	1		GA-11C	
LOWELL PROPER MOTIONS NORTH HEM	DD	1		GA-11C	
LUYTEN PROPER MOTIONS >0.5 ASEC	DD	1		GA-11C	
N3D CAT OF 5268 STANDARD STARS	FR	2		GA-11C	
N3D CAT OF 5268 STANDARD STARS	DD	1		GA-11C	
PERTH 70 GA-11C SORTED BY DM	DD	1		GA-11C	
PERTH 70, OBSERVATIONS 24980 -S	DD	1		GA-11C	
PERTH 70, POSITIONS 24980 STARS	DD	1		GA-11C	
PROP MOT 1160 STARS (FOGH OLSEN)	DD	1		GA-11C	
PROP MOT 437 A STARS/FOGH OLSEN	DD	1		GA-11C	
SANTIAGO-PULKOV 1 (SPF 1, 1975)	DD	1		GA-11C	
SANTIAGO-PULKOV 2 (SPF 2-UNPUB)	DD	1		GA-11C	
SANTIAGO-PULKOV 3 (SPF 3, 1972)	DD	1		GA-11C	
SANTIAGO-PULKOV 3 (SPF 3, 1972)	FR	1		GA-11C	
SAO STAR CATALOG, MICROFILM	MP	0		GA-11C	
SAO STAR CATALOG, TAPE	DD	1		GA-11C	
SATURN-VOYAGER REF STARS (1978)	DD	1		GA-11C	
SOUTHERN DURCHMUSTERUNG/BD SOUTH	DD	1		GA-11C	
SOUTHERN DURCHMUSTERUNG/BD SOUTH	FR	11		GA-11C	
SYDNEY PTC CAT ZONES -86 TO -54	DD	1		GA-11C	
TOKYO MITAKA CAT ER STARS 1950.0	DD	1		GA-11C	
UDV GENIMERMILLION+NICOLET 1977	DD	1		GA-11C	
VALE CAT OF TRIG PARALLAXES	MP	1		GA-11C	
VALE CAT OF TRIG PARALLAXES	DD	1		GA-11C	
VALE CAT TRIG PARALLAXES	FR	4		GA-11C	
VALE TRIG PAR/SUPPL (USNO 1982)	DD	1		GA-11C	
VALE ZONE CAT -60 TO -70 (1981)	DD	1		GA-11C	
VALE ZONE CATALOGUES	DD	1		GA-11C	
ASTRONOMY CATALOGS COMBINED DATA					
COM LIST ASTRON SOURCES 1.0 EBC	DD	1		GA-15A	
COMD LIST ASTRON SOURCES 1.0 BIN	DD	1		GA-15A	
COMBINED STAR CAT (EWALD 1979)	DD	1		GA-15B	
COMBINED STAR CAT (EWALD 1979)	FR	3		GA-15B	
DATA FK4/FK4 SUPP STARS (MORIN)	DD	1		GA-15B	
HIGH-VELOCITY STARS/EGGEN 1964-5	DD	1		GA-15C	
IUE OBSERVATIONS MERGED LOG	DD	1		GA-15C	
IUE OBSERVATIONS MERGED LOG	FR	3	04/01/78 03/31/82	GA-15C	
KINEMATIC DATA 0-85 STARS (1981)	DD	1		GA-15C	
NEARBY STARS(GLIESE 1969)COM DTA	DD	1		GA-15C	
NEARBY STARS(GLIESE 1969)SEL DTA	DD	1		GA-15C	
NEW KIN DATA SO DB STARS TAB 2	DD	1		GA-15C	
PROBABLE MEMBERS OF SMC	DD	1		GA-15C	
REDUCED UVBY PHOTOMETRY II	FR	2		GA-15C	
REDUCED UVBY PHOTOMETRY/PHILIP	DD	1		GA-15C	
SKYMAP 3.0 (SELECTED DATA)	FR	39		GA-15C	
SKYMAP 3.0 248727 STARS (1980)	DD	4		GA-15C	
SKYMAP 3.1 248624 STARS (1981)	DD	1		GA-15C	

**ORIGINAL PAGE IS  
OF POOR QUALITY**

DISCIPLINE SOURCE DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION		
	FORM QUANTITY	TIME SPAN OF DATA	NSSOC ID
SKYMAP SOURCE PROGRAMS	DD	1	GA-162
SKYMAP SYSTEM DESCRIPTION (1979)	FR	10	GA-162
SPACE VELOCITIES GDR GIANTS	DD	1	GA-163
SPACE-VELOCITY CAT (LEGEN 1962)	DD	1	GA-164
STARS WITHIN 25 PC SUN/WOOLLEY	DD	1	GA-165
STELLAR CAT. U.S. I (STEIN 1980)	DD	1	GA-167
VALE BRIGHT STARS EXTENDED/DAVIS	DD	1	GA-168
VALE BRIGHT STARS HIGH GC DATA	DD	1	GA-169
VALE BRIGHT STARS WITH GC DATA	MP	1	GA-170
VALE CAT BRIGHT STARS, 3RD ED	DD	1	GA-171
VALE CAT BRIGHT STARS, 4TH ED	DD	1	GA-172
ASTRONOMY CATALOGS CROSS IDENTIFICATION			
AU3-BD CROSS INDEX/WARREN 1978	DD	1	GA-173
BD+AG3 CROSS INDEX/WARREN 1978	DD	1	GA-174
BD/CD/CP CROSS IND CHAR (1981)	DD	1	GA-175
BD/CD/CP CROSS INDEX	DD	1	GA-176
CAT STELLAR IDENT (CSI) 1977	MP	9	GA-177
CSI/ADS/IDS CROSS INDEX	DD	1	GA-178
DR+HD CROSS INDEX (MEAD)	DD	1	GA-179
GCVS TABLE I NOMENCLATURE	DD	1	GA-180
GCVS TABLE I NOMENCLATURE	MP	1	GA-181
GCVS TABLE 10 SONNEBORG CROSS IN	DD	1	GA-182
GCVS TABLE 11 BVS CROSS INDEX	DD	1	GA-183
GCVS TABLE 12 ROSS CROSS INDEX	DD	1	GA-184
GCVS TABLE 13 INNES CROSS INDEX	DD	1	GA-185
GCVS TABLE 14 BAMBERG CROSS INDEX	DD	1	GA-186
GCVS TABLE 19 ZINNER CROSS INDEX	DD	1	GA-187
GCVS TABLE 2 BAYER CROSS INDEX	DD	1	GA-188
GCVS TABLE 20 PRAGER CROSS INDEX	DD	1	GA-189
GCVS TABLE 21 CSV CROSS INDEX	DD	1	GA-190
GCVS TABLE 5 HRBS CROSS INDEX	DD	1	GA-191
GCVS TABLE 6 DM CROSS INDEX	FR	3	GA-192
GCVS TABLE 6 DM CROSS INDEX	DD	1	GA-193
GCVS TABLE 6 DM CROSS INDEX	MP	1	GA-194
GCVS TABLE 6 FLANSTEIN INDEX	DD	1	GA-195
GCVS TABLE 7 HD CROSS INDEX	DD	1	GA-196
GCVS TABLE 8 AM CROSS INDEX	DD	1	GA-197
GCVS TABLE 9 HV CROSS INDEX	DD	1	GA-198
GCVS TABLE I NOMENCLATURE	FR	20	GA-199
GCVS TABLES 15-18 OV,VB,VV,TV,3D	DD	1	GA-200
GODDARD CROSS INDEX	DD	1	GA-201
HD+DM CROSS INDEX (MEAD)	DD	1	GA-202
HD+DM-ADS-IDS-RA FOR HD STARS	DD	1	GA-203
HD-SAO-DM CROSS INDEX	FR	9	GA-204
HD-SAO-DM CROSS INDEX	HD	1	GA-205
HD-SAO-DM-GC CROSS INDEX	DD	1	GA-206
HD-YBS CROSS INDEX (NAGY)	DD	1	GA-207
HD/YBZ/DM OPEN CLUSTERS 1976	DD	1	GA-208
HDE CROSS INDEX (BONNET 1978)	DD	1	GA-209
SAO/HD/DM/GC (MORIN 1973)	DD	1	GA-210
STELLAR IDENTS (CSI) 1976 BINARY	DD	1	GA-211
STELLAR IDENTS (CSI) 1976 ECBCIC	DD	1	GA-212
STELLAR IDENTS (CSI) 1979	FR	46	GA-213
STELLAR IDENTS (CSI) 1979 BINARY	DD	1	GA-214
STELLAR IDENTS (CSI) 1979 ECBCIC	DD	1	GA-215
TRANSIT TABLES OPEN CLUSTERS	DD	1	GA-216
TRANSIT TABLES OPEN CLUSTERS	FR	2	GA-217
YBS-HD CROSS INDEX (NAGY)	DD	1	GA-218
ASTRONOMY CATALOGS MISCELLANEOUS			
BID CAT FIELD RR LYR STARS(1977)	DD	1	GA-219
BID CAT FIELD RR LYR STARS(1977)	FR	1	GA-220
BID INDEX PLANETARY NEB 1965-76	FR	3	GA-221
BID INDEX PLANETARY NEB 1965-79	FR	3	GA-222
MIN VARIABLE STARS AND-OCT(1981)	DD	1	GA-223
BIBLIOGRAPHICAL STAR INDEX (PSI)	DD	1	GA-224
BIBLIOGRAPHICAL STAR INDEX (PSI)	FR	24	GA-225
FAINT BLUE OBJ HIGH GALACTIC LAT	DD	1	GA-226
FINDING LIST 5, PUBLISHED VERS,	FR	1	GA-227
FINDING LIST NSRDS-NBS3 SECT 1-7	DD	1	GA-228
LICK IDS (WORLEY 1976-8)	DD	1	GA-229
LICK IDS (WORLEY 1976-8)	MP	2	GA-230
ODS CAT VISUAL DOUBLE STARS 1976	DD	1	GA-231
PHOTOMETRIC SEQ/ARGUEHOK 1973	DD	1	GA-232
SENSITIVITY PHOTON SYSTEMS	DD	1	GA-233
SPECT/BID BIDELMAN,PARSONS 1980	FR	1	GA-234
TABLE SEMIEMPIRICAL OF VALUES	DD	1	GA-235
ASTRONOMY CATALOGS OF NON-STELLAR OBJECTS			
2ND REF CAT BRIGHT GALAXIES 1976	DD	1	GA-236
3RD CAMBRIDGE RADIO CATALOG REV	DD	1	GA-237
ANELL/WICKY GALAXY CLUSTERS	DD	1	GA-238
ARP'S GLOBULAR-CLUSTER CATALOG	DD	1	GA-239
BRIGHT NEBULAE (B T LYNDS)	FR	1	GA-240
BRIGHT NEBULAE (B T LYNDS)	DD	1	GA-241
BRIGHT NEBULAE (B T LYNDS)	MP	1	GA-242
CAT ABSORPTION LINES OSO SPECTRA	DD	1	GA-243
CAT POLARIZATION EXTRAGAL RADIO	DD	1	GA-244
CAT USO'S/HARRIER ET AL 1976	DD	1	GA-245
CLUSTERS AND ASSOC SELECTED DATA	DD	1	GA-246
DARK NEBULAE (B T LYNDS)	DD	1	GA-247
DARK NEBULAE (B T LYNDS)	MP	1	GA-248
DARK NEBULAE (B T LYNDS)	FR	1	GA-249
GAL SN REMNANTS/CLARK-CASHWELL	DD	1	GA-250
GAL SN REMNANTS/SLOVAKSKY	DD	1	GA-251
GALAXY REDSHIFTS (WOOD UNPUB.)	DD	1	GA-252

**ORIGINAL PAGE IS  
OF POOR QUALITY**

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION		
		FORM QUANTITY	TIME SPAN OF DATA	NEDDC ID
	GLEBULES LIST (MESSELIUS 1979)	DD	1	GA-17AD
	HII REGIONS (SHAPLESS)	DD	1	GA-17U
	KITT PEAK 050 CAT (DEVENY)	DD	1	GA-17L
	MASTER LIST NON-STELLAR OBJ 1976	DD	1	GA-17B
	MASTER LIST NON-STELLAR OBJ 1979	DD	2	GA-17C
	MASTER LIST NON-STELLAR OBJ 1980	DD	1	GA-17AP
	MORPHOLOGICAL CAT GALAXIES	DD	1	GA-17A0
	OPEN CLUSTERS (LYNGA 1980)	FR	4	GA-17AN
	OPEN CLUSTERS (LYNGA 1981)	DD	1	GA-17E
	OPTICAL CAT RADIO GALAXIES 1978	DD	1	GA-17AJ
	PLANETARY NEB (STRASBOURG 1980)	FR	1	GA-17AK
	PLANETARY NEB (STRASBOURG 1980)	DD	1	GA-17AB
	PULSARS (SKIRADAKIS)	DD	1	GA-17W
	QUASARS (BURBIDGE ET AL. 1977)	DD	1	GA-17R
	REFERENCE CAT BRIGHT GALAXIES	DD	1	GA-17B
	REFLECTION NEBULAE/VAN DER BERGH	DD	1	GA-17V
	REV CAT QUASI-STEALLAR OBJ (1980)	DD	1	GA-17AN
	SEYFERT GALAXIES/MEEDMAN 1977&	DD	1	GA-17AE
	SO GROUPS/CLUSTERS OF GALAXIES	DD	1	GA-17U
	Uppsala Gen Cat Galaxies (1973)	DD	1	GA-17AN
	UV/OPT/IR DATA VIRGO GAL (1981)	DD	1	GA-17AQ
	ASTRONOMY CATALOGS PHOTOMETRIC DATA	-----	-----	GA-1E
	100-MICRON SURVEY GALACTIC PLANE	DD	1	GA-17AD
	13-COLOR PHOT 1380 BRIGHT STARS	DD	1	GA-18B5
	13-COLOR PHOT 1380 BRIGHT STARS	FR	1	GA-17CD
	2299-A CN&E BANDS/GB-KS SPECTRA	DD	1	GA-120J
	A M KNOWN SPECTRAL TYPES (1973)	DD	1	GA-17A0
	AFGL 4-COLOR INFRARED	DD	1	GA-17AD
	AFGL 4-COLOR INFRARED	FR	2	GA-18AP
	AFGL 4-COLOR INFRARED	DD	1	GA-18CP
	BALMER LINES PHOTOMETRIC (1980)	DD	1	GA-18CP
	BLANCO ET AL UV PHOTOELECTRIC	DD	1	GA-18AV
	CAT 10-MICRON CELESTIAL OBJECTS	DD	1	GA-18AA
	CAT 000 PHOTOMETRY/HAGENHAT 1974	DD	1	GA-18AZ
	CAT EARLY-TYPE STARS NARROW-BAND	DD	1	GA-18BN
	CAT EGGEN (102/65/62) PHOTOMETRY	DD	1	GA-18BA
	CAT OF UVBY/BETA MEAS 1975	FR	1	GA-12W
	CAT OF UVBY/BETA MEAS 1975	DD	1	GA-12Z
	CAT OF UVBY/BETA MEAS 1979	FR	3	GA-12E
	CAT STARS PHOTOMETRICALLY MEAS	DD	1	GA-12AN
	CAT SUSPECTED VAR STARS:1ST CAT	FR	1	GA-120V
	CAT SUSPECTED VAR STARS:1ST CAT	DD	1	GA-12G
	CAT SUSPECTED VAR STARS:2ND CAT	DD	1	GA-12R
	CAT UV DU CAP (NICOLET)	DD	1	GA-12S
	CAT UVVR(28 PHOTOMETRY (1973)	DD	1	GA-12AN
	CAT UVV/MK OPEN CLUSTERS	DD	1	GA-12Y
	CAT UVHGR PHOTOMETRY	DD	1	GA-12N
	CAT VILNIUS PHOTOMETRY (1974)	DD	1	GA-18AV
	CAT WILRAVEN PHOTOMETRY (1973)	DD	1	GA-12AW
	CATALOGUE MINIPHOT (MAGENAT)	DD	1	GA-12AR
	CELESCOPE CAT UV MAGS (DAVIS)	FR	1	GA-18BW
	CELESCOPE CAT UV MAGS (DAVIS)	DD	1	GA-12L
	DDO PHOTON BRIGHT STARS (1981)	DD	1	GA-18CI
	DDO PHOTON BRIGHT STARS (1981)	FR	2	GA-18CL
	DEARBORN OBS CAT FAINT RED STARS	DD	1	GA-18AH
	EXTINCTION DATA (NECKEL 1980)	DD	1	GA-18CO
	FAH INFRARED CAT (EMERSON)	DD	1	GA-18AR
	FLARE STARS (GERSHBERG)	DD	1	GA-18AC
	GAL O STARS(CRUZ-GONZALEZ 1974)	DD	1	GA-18CU
	GAL O-TYPE STARS (GARMAN 1982)	DD	1	GA-18CK
	GCVS TABLE 19 ZINNER CROSS INDEX	FR	5	GA-18AU
	GEN CAT VAR STARS, 3RD ED	DD	1	GA-12P
	GEN CAT VARIABLE STARS, 2ND ED	FR	1	GA-12CB
	GEN CAT VARIABLE STARS, 2ND ED	DD	1	GA-12O
	GENEVA OBS PHOTOMETRIC CAT	DD	1	GA-12AJ
	GENEVA PHOTOMETRIC 3 (1981)	DD	1	GA-12CT
	H-ALPHA OBS (DACCATO 1981)	DD	1	GA-12CS
	H-ALPHA PHOT LATE-TYPE STARS I	DD	1	GA-12BF
	H-ALPHA PHOT LATE-TYPE STARS II	DD	1	GA-12BE
	H-LINE ABSORP/EARLY-TYPE STARS	DD	1	GA-12BI
	INFRARED OBS(GEZARI ET AL 1982)	DD	1	GA-12CM
	INTERIM ED INFRARED CAT 1	DD	1	GA-12AI
	INTERIM ED INFRARED CAT 2	DD	1	GA-12AS
	K-LINE PHOT STARS POP 1 CLUSTERS	DD	1	GA-12BM
	K-LINE PHOTOMETRY A STARS/HENRY	DD	1	GA-12BK
	K-LINE PHOTOMETRY SOUTH A STARS	DD	1	GA-12BL
	MAGELLANIC CLOUDS 5-COLOR (1980)	DD	1	GA-12CR
	MAGS/COLOURS 088 STARS VELA REG	DD	1	GA-12BC
	MERGED INFRARED CATALOG	DD	1	GA-12AT
	MERRILLIOU/NICOLET UV Catalog	DD	1	GA-12U
	MARROW-DAND PHOT LATE-TYPE STARS	DD	1	GA-12B9
	NICOLET UVH HOMOGENEOUS MEANS	DD	1	GA-12Z
	NON-SOLAR X-RAY MEASUREMENTS	DD	1	GA-12AG
	O STARS CAT, 3RD EDITION (GOY)	DD	1	GA-12U
	PHOT ORANGE-RED CA-1 TRIPLET	DD	1	GA-12B6
	PHOT STRONG CN STARS/MCLURE	DD	1	GA-12B0
	PHOT STP STARS (COUSINS 1971)	DD	1	GA-120R
	PHOTOMETRIC DATA NEARBY STARS/81	DD	2	GA-12CH
	POLARIZATION CATALOG	DD	1	GA-12AK
	REF LIST FOR HV SYSTEM/NICOLET	FR	1	GA-12B2
	SCANNER ABUNDANCE STUDIES I	DD	1	GA-12B4
	STELLAR DIAMETERS (1981)	DD	1	GA-12BP

**ORIGINAL PAGE IS  
OF POOR QUALITY**

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION		
		FORM QUANTITY	TIME SPAN OF DATA	NSSDC ID
	STRONGREN-PERRY UVBY COLORS	DD	1	GA-12AE
	STRONGREN-PERRY UVBY COLORS	MP	1	GA-12AH
	STRONGREN-PERRY UVBY COLORS	FR	1	GA-12CA
	STRONG CN STARS/JANESENCLOSURE	DD	1	GA-12HN
	SUSPECTED VARIABLES; TABLE 1	MP	1	GA-12CC
	THEORETICAL COLOURS F&G DMWHS	DD	1	GA-12BD
	TWO-MICRON SKY SURVEY	FR	1	GA-12BV
	TWO-MICRON SKY SURVEY	DD	1	GA-12F
	UVB 1976-79 (HEMILLIOD 1989)	DD	1	GA-12C0
	UVB BRIGHT STARS (JOHNSON ET AL)	DD	1	GA-12K
	UVB CAT (OCHSENBEIN/STRASBOURG)	DD	1	GA-12J
	UVB GENICHEMILLIOD/NICOLET 1977)	MP	1	GA-12AL
	UVB GENICHEMILLIOD/NICOLET 1977)	FR	1	GA-12BU
	UVB/MR DIAGRAMS GLORULAR CLUSTER	DD	1	GA-12V
	UVBV/UVBY BETA ORION OH 1	DD	1	GA-12X
	UVBVIJKLMNN PHOTOMETRIC CAT	DD	1	GA-12M
	UVBVIJKLMNN PHOTOMETRIC CATALOG	FR	1	GA-12BK
	UVBY-META REDDENING DATA (1982)	DD	1	GA-12CG
	UVBV/BETA O-60 (BONNECH/OLESEN)	DD	1	GA-12V
	VILNIUS PHOTOMETRIC CAT (1980)	DD	1	GA-12CJ
	ASTRONOMY CATALOGS SORTED BY PLATE AREAS			GA-16
	EM-LINE SURV MILKY WAY PLT CNTR	DD	1	GA-18L
	EM-LINE SURV MILKY WAY, SAO PLTS	DD	1	GA-18M
	GA-11A BY PAL PLATE AREAS(X/Y CU	DD	1	GA-18E
	GA-127 BY PAL PLATE AREAS(X/Y CO	DD	1	GA-18F
	GA-10C BY LICK PLATE AREAS	DD	1	GA-18J
	GA-10C BY PAL PLATE AREAS(X/Y CO	DD	1	GA-18I
	GA-17A BY PAL PLATE AREAS(X/Y CU	DD	1	GA-18G
	GA-17G BY PAL PLATE AREAS(X/Y CO	DD	1	GA-18H
	MASTER SPECIALTY CAT (NAGY)	DD	1	GA-18K
	PLATE CENTERS ESO SKY SURVEY	DD	1	GA-18C
	PLATE CENTERS LICK SKY SURVEY	DD	1	GA-18D
	PLATE CENTERS PALOMAR SKY SURVEY	DD	1	GA-18A
	PLATE CENTERS WHITEOAK EXT POSS	DD	1	GA-18B
	ASTRONOMY CATALOGS SPECTROSCOPIC DATA (F/E/H) VALUES (1981.0)	DD	1	GA-13
	A M KNOWN SPECTRAL TYPES 2(1979)	DD	1	GA-13C4
	ABS CAL STELLAR SPECTROPHOTOM.	DD	1	GA-13D9
	ABUND NA/MG,CA K GIANTS; TAB 1	DD	1	GA-13CL
	ABUND NA/MG,CA K GIANTS; TAB 2	DD	1	GA-13MM
	U E STARS DATA BANK (PAGE 1982)	DD	1	GA-13C1
	HIB CAT RADIAL VEL (GARDIER)	FR	1	GA-13DF
	HIBLIOGRAPHY STELLAR RADIAL VEL	FR	6	GA-13CH
	HIBLIOGRAPHY STELLAR RADIAL VEL	DD	1	GA-13BV
	CAT FAINT OB STARS CAR-CEN/LYNGA	DD	1	GA-13D
	CATALOGUE A P AND A M STARS	DD	1	GA-13AE
	EARLY-TYPE EMISSION STARS	DD	1	GA-13L
	EARLY-TYPE STARS EMISSION LINES	DD	1	GA-13U
	F2&AHLLIER STARS SA28/54/106/107	DD	1	GA-13B1
	FSBLLATER STARS SA28/54/106/107	DD	1	GA-13BK
	F8-G2 STARS IN NORTH GAL POLE RG	DD	1	GA-13BH
	FAR-UV COPERNICUS STELLAR SPECT	DD	1	GA-13CM
	GAL WOLF-RAYET STARS 6 (1961)	DD	2	GA-13AZ
	GENERAL CAT OF COOL CARBON STARS	DD	1	GA-13AK
	GENERAL CAT S STARS STEPHENSON	DD	1	GA-13AV
	H GAMMA CAT/CRAMPTON ET AL 1973	DD	1	GA-13AB
	H GAMMA CAT/CRAMPTON ET AL 1973	MP	1	GA-13AC
	H GAMMA CAT/CRAMPTON ET AL 1973	FR	1	GA-13BZ
	HENRY DRAPER CAT AND EXTENSION	DD	1	GA-15J
	HENRY DRAPER CAT AND EXTENSION	MP	1	GA-15K
	ID LIST LINES IN STELLAR SPECTRA	DD	1	GA-13AM
	LMC OBJ-PRISM SURV(SANDULEAK 69)	DD	1	GA-13CV
	LMC OBJ-PRISM SURV(SANDULEAK 69)	FR	1	GA-13B
	LUMINOUS STARS NO MILKY WAY	FR	1	GA-13BW
	LUMINOUS STARS NO MILKY WAY	DD	1	GA-13B
	LUMINOUS STARS SO MILKY WAY	DD	1	GA-13AF
	LUMINOUS STARS SO MILKY WAY (LS)	DD	1	GA-13BA
	LUYTEN WHITE DWARFS 1 (1970)	DD	1	GA-13BB
	LUYTEN WHITE DWARFS 2 (1977)	DD	1	GA-13AT
	MICHIGAN MK/HD STARS 1	DD	1	GA-13AF
	MICHIGAN MK/HD STARS 2	DD	1	GA-13AU
	MK CATALOGUE/JASCHKE ET AL 1964	MP	1	GA-13BC
	MK CATALOGUE/JASCHKE ET AL 1964	FR	13	GA-13CT
	MK CATALOGUE/JASCHKE ET AL 1964	DD	1	GA-13V
	MK CLASS OF STARS (LESH 1968)	DD	1	GA-13RA
	MK CLASSIFICATION EXTENSION 1976	MP	1	GA-13BD
	MK CLASSIFICATION EXTENSION 1976	DD	1	GA-13W
	MK CLASSIFICATION EXTENSION 1978	FR	8	GA-13BX
	MK CLASSIFICATION EXTENSION 1978	DD	1	GA-13CG
	MK CLASSIFICATION EXTENSION 1981	FR	3	GA-13CN
	MK GENERAL 3 (BUSCOMBE 1977)	DD	1	GA-13AV
	MK GENERAL 4 (BUSCOMBE 1980)	DD	1	GA-13CJ
	MK GENERAL 5 (BUSCOMBE 1981)	DD	1	GA-13CO
	PHYS PARAMETERS SPECT BIN (1980)	DD	1	GA-13DE
	RADIAL VEL OPEN CLUSTERS (1979)	DD	1	GA-13DC
	RADIAL-VELOCITY CATALOG (EVANS)	FR	1	GA-13CD
	RADIAL-VELOCITY CATALOG (WILSON)	FR	10	GA-13BV
	RADIAL-VELOCITY CATALOG (WILSON)	DD	1	GA-13X
	RADIAL-VELOCITY CATALOG (WILSON)	MP	1	GA-13T
	ROTATION OF EVOLVING A/F STARS	DD	1	GA-13I
	ROTATIONAL VEL (BOY/KOP 1964)	DD	1	GA-13AW
	ROTATIONAL VEL (BOY/KOP 1964)	MP	1	GA-13AX
	ROTATIONAL VEL (BOY/KOP 1964)	FR	2	GA-13CC

# ORIGINAL PAGE IS OF POOR QUALITY

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION			/ NSSDC ID	
		FORM QUANTITY	TIME SPAN OF DATA			
	ROTATIONAL VEL BERNACCA 1970-75	DD	1		GA-13AB	
	ROTATIONAL VEL BERNACCA 1970-75	MP	1		GA-13AC	
	ROTATIONAL VEL BERNACCA 1970-75	FR	2		GA-13CA	
	ROTATIONAL VEL (UESUGI) FUKUDA 79	DD	1		GA-13M	
	ROTATIONAL VEL (UESUGI) FUKUDA 79	MP	1		GA-13N	
	S2/6M UV CLASSIFICATIONS (1979)	DD	1		GA-13PA	
	SCANNER AMUND STUD II-RAH DATA	DD	1		GA-13PN	
	SELECTED MK TYPES M JASCHER 1978	DD	1		GA-13AN	
	SELECTED MK TYPES M JASCHER 1978	FR	9		GA-13AU	
	SO MILKY WAY SPECT SURV UNIFORM	DD	1		GA-13BR	
	SO MILKY WAY SPECTRAL SURVEY I	DD	1		GA-13AH	
	SO MILKY WAY SPECTRAL SURVEY II	DD	1		GA-13AI	
	SO MILKY WAY SPECTRAL SURVEY III	DD	1		GA-13AJ	
	SU MILKY WAY SURVEY (GEYEN 1978)	DD	1		GA-13BT	
	SPECTROPHOTOMETRIC SCANS/BREGER	DD	1		GA-13AS	
	SPECTROSCOPIC BINARIES 6 BATTEL	DD	1		GA-13T	
	SPECTROSCOPIC BINARIES 7 BATTEL	DD	1		GA-13CH	
	SPECTROSCOPIC/BIBLIOGRAPHICAL	DD	1		GA-13P	
	STARS FS EARLIER NGP REGION	DD	1		GA-13AR	
	STELLAR RAD VEL EVANS RAO-20 HRS	DD	1		GA-13BF	
	STUDIES MILKY WAY CEN-NOR III	DD	1		GA-13BG	
	SURVEY FAINT OB STARS IN CARINA	DD	1		GA-13AL	
	UV BRIGHT-STAR SPECTROPHOTON	DD	1		GA-13CF	
	WHITE DWARFS 1/2 COMBINED/LUYTEN	DD	1		GA-13CB	
	(EFE/HJ) VALUES (1980)	DD	1		GA-13AG	
	(EFE/HJ) VALUES (MOREL ET AL 1975)	DD	1			
	GROUND-BASED PHOTOGRAPHY OF THE MOON				GL-1	
	GROUND-BASED LUNAR PHOTOGRAPHY				GL-11	
	EARTH-BASED LUNAR PHOT.AVAILABLE				GL-1A	
	SPACECRAFT RELATED DATA					
	PLANETARY EPHEMERIDES				SA-1	
	PHOTOMETRIC CATALOGS				SA-12	
	INTRINSIC COLOURS STARS UV(1982)	DD	1		SA-12E	
	OAO 2 FILTER PHOTOMETRY	DD	1		SA-12B	
	OAO-2 WEP	DD	1		SA-12A	
	ULTRAVIOLET STAR CAT UCL (1978)	FR	25		SA-12C	
	ULTRAVIOLET STAR CAT UCL (1978)	DD	1		SA-12D	
	ASTROPHYSICS					
	SPACECRAFT RELATED DATA				SX-D	
	ASTRONOMICAL CATALOGS				SX-D1	
	X-RAY CATALOGS				SX-D1A	
	2ND ARIEL SELECTED X-RAY DATA	DD	1		SX-D1C	
	3RD UHURU SELECTED X-RAY DATA	DD	1		SX-D1J	
	4TH UHURU SELECTED X-RAY DATA	DD	1		SX-D1F	
	AU CATALOG OF X-RAY SOURCES	FR	2	12/12/70 03/18/73	SX-D1E	
	ARIEL V SA X-RAY CATALOGUE+MFICH	FR	1	10/16/74 03/14/80	SX-D1K	
	ARIEL V SA X-RAY CATALOGUE+TAPE	DD	1	10/16/74 03/14/80	SX-D1L	
	COMPACT GALACTIC X-RAY SOURCES	FR	2		SX-D1M	
	EXTRAGALACTIC X-RAY SOURCES	DD	1		SX-D1N	
	HAKUCHO LIST OF X-RAY BURSTERS	HI	1	04/08/79 07/15/81	SX-D1L	
	HEAD A-1 X-RAY SOURCE CATALOG	MP	1		SX-D1G	
	HEAD A-2 NEW HARD X-RAY SOURCES	DD	1	09/01/77 03/09/78	SX-D1H	
	X-RAY SOURCES ACCURATE POSITIONS	DD	1		SX-D1B	
	CARTOGRAPHY					
	SPACECRAFT RELATED DATA					
	LUNAR MAPS				SL-1	
	DEFENSE MAPPING AGENCY				SL-11	
	1125 AIRBRUSH MAPS	VI	4		SL-11C	
	LUNAR MAPS	HT	700		SL-11B	
	LUNAR MAPS ON COLOR FILM CHIPS	ZM	159		SL-11A	
	CELESTIAL MECHANICS					
	GROUND-BASED DATA					
	ELEMENTS				SX-3	
	COMSAT				SX-71	
	COMSAT ORBIT ELEMENTS (SHEETS)	HI	572	01/04/74 06/13/81	SX-71A	
	COMSAT ORBIT ELEMENTS, MICROFILM	MP	1	11/24/72 12/26/73	SX-71B	
	GSFC				SX-91	
	ORBIT ELEMENTS, BOOKS	HI	3641	10/07/72 08/23/82	SX-91A	
	ORBIT ELEMENTS, MICROFILM	MP	12	09/23/69 10/02/72	SX-91B	
	SATELLITE SIT RPT, HARDCOPY	BI	1162	01/31/73 06/30/82	SX-91C	
	SATELLITE SIT RPT, MFILM	MP	9	02/14/61 06/30/75	SX-91D	
	NORAD				SX-31	
	ORIGINAL ELEMENTS, TAPE	DD	55	01/31/58 06/15/75	SX-31A	
	REFORMATTED ELEMENTS, MICROFILM	MP	2	01/31/58 01/26/72	SX-32B	
	REFORMATTED ELEMENTS, TAPE	DD	4	01/31/58 01/26/72	SX-32A	
	R.A.E				SX-51	
	R.A.E. ORBITAL ELEMENTS, BOOKS	HI	105	10/04/57 07/12/82	SX-51A	
	SAO COMPUTED ELEMENTS				SX-61	
	MEAN ELEMENTS AT SHORT INTERVALS	BI	34	12/07/58 12/27/68	SX-61A	
	SMOOTH ELEMENTS AT LG INTERVALS	BI	22	07/01/59 12/27/68	SX-61B	
	EPHEMERIDES				SX-A	
	IMSS/SSC PREDICTED ORBIT PLOTS DAY 1-181 77				SX-A1	
	DAILY BOUNDARY AND LAT/LONG PLTS	MO	1	01/01/77 06/30/77	SX-A1A	
	DAILY NEUTRAL SHEET AND X/Y PLTS	MO	1	01/01/77 06/30/77	SX-A1B	
	GSE AND SM PLOTS	MO	1	01/01/77 06/30/77	SX-A1C	
	TRACKING OBSERVATIONS				SX-1	
	OPTICAL				SX-10	
	BAKER-NUNN OPTICAL OBSERVATIONS	DD	4	09/02/61 05/19/67	SX-10B	
	SATELLITE TRACKING OBS (SAMPLES)	FR	21	10/04/57 12/28/71	SX-10A	
	PROGRAMS				PX-2	
	ORBIT GENERATING PROGRAMS				PX-21A	
	PROGRAM ORB	DD	1		PX-22	
	GEODYN PROGRAMS				PX-22A	
	GEODYN PACKAGE	DD	21		PX-22A	

**ORIGINAL PAGE IS  
OF POOR QUALITY**

DISCIPLINE	SOURCE	DATA TYPE NAME	DATA SET INFORMATION				NSDC ID			
			DATA CONTENTS NAME	DATA SET NAME	FORM QUANTITY	TIME SPAN OF DATA				
<b>COSMIC RAYS</b>										
GROUND-BASED DATA										
MUON MONITOR DATA							GC-3			
AECL MT-64 MUON MONITOR RATES (5 STATIONS)							GC-31			
MUON MON CNT RATES + PLOTS (HDCPV)			BI	20	01/09/65	04/30/72	GC-31A			
AECL MUON MON DIURNAL VECTORS			BI	20	01/12/65	04/30/72	GC-32			
MUON DIURNAL VECTR (LISTS+PLOTS)							GC-32A			
NEUTRON MONITOR DATA							GC-8			
DEER RIVER IGY NEUTRON MONITOR							GC-21			
NEUTRIN MON CNT RATES PLOTS(HDCPV)			BI	20	01/01/68	04/30/72	GC-21A			
SUPER NEUTRON MONITOR DATA							GC-1			
AECL MOBILE NEUTRON MONITOR RATES AT KULA							GC-12			
KULA MOBILE MON CNT RATES + PLOTS			BI	20	07/09/66	04/30/72	GC-12A			
AECL NEUTRON MONITOR DIURNAL VECTORS							GC-13			
NEUTRIN DIURNAL VECTR (LISTS+PLOTS)			BI	20	01/07/65	04/30/72	GC-13A			
AECL NM-64 NEUTRIN MONITOR RATES(4 STATIONS)							GC-11			
NEUTRIN MON CNT RATES+ PLOTS(HDCPV)			BI	20	04/01/62	04/30/72	GC-11A			
COS RAY NM-64 NEUTRIN MON DATA (CHACALTAYA)							GC-14			
CHACALTAYA NM CNT RATES + PLOTS			BI	20	10/12/66	04/30/72	GC-14A			
<b>INTERDISCIPLINARY AND OTHER DISC</b>										
MULTIPLE SOURCE										
COMPOSITE SPACECRAFT AND GROUND-BASED DATA										
PLANETARY OBSERVATIONS, MARS							HP-6			
MARS CONSORTIUM DATA BASE-FILE			VT	20			HP-81			
SOLAR-TERRESTRIAL ACTIVITY CHARTS							SD-01A			
27-DAY SOL. TERR. ACTIV. CHARTS			FR	1	01/06/67	12/22/67	SD-11			
ANNUAL SOL. TERR. ACTIV. CHARTS			FR	1	01/01/67	12/31/67	SD-12B			
COORDINATED DATA ANALYSIS WORKSHOP DATA							SD-13A			
CDAW 1.0 PLOTS + INDEX, MFILM			MO	1	12/01/77	12/12/77	SD-13B			
CDAW 2.1 PLOTS + INDEX, MFILM			MO	1	07/20/77	07/29/77	SD-13C			
PROGRAMS										
PHOTOGRAPH RECTIFICATION PROGRAM							PR-1			
PENN STATE PHOTO RECTIFYING PROG			CO	427			PR-10A			
ROCKET DATA										
MULTIDISCIPLINE ROCKET DATA FROM JAPAN							RH-1			
MULTIDISCIPLINE DATA PLOTS							RH-11			
SONDING ROCKET DATA IN JAPAN			FR	5	12/23/58	09/24/75	RH-12			
SPACECRAFT RELATED DATA							RH-13A			
IMS/SSC HI ALT SAT BAR CHARTS							SX-8			
DEFINITIVE BAR CHARTS							SX-82			
DEFINITIVE DATA ON MICROFILM			MO	1	01/01/76	06/30/76	SX-82A			
PREDICTED BAR CHARTS			MO	3	01/01/77	06/30/77	SX-81			
PREDICTED DATA ON MICROFILM							SX-81A			
SPACECRAFT(NON-EPHemeris) SUPPORTING DATA							SX-2			
RADIO FREQUENCIES							SX-20			
SPACECRAFT RADIO-FREQ LISTINGS			FR	19	09/04/62	03/10/76	SX-20A			
<b>IONOSPHERE</b>										
GROUND-BASED DATA										
ABSORPTION OBSERVATIONS										
C FIELD STRENGTH (A3)							GI-7			
INDEX OF A3 PUBLISHED DATA-50-58			FR	1	06/00/50	12/00/58	GI-74			
MISC ABSORPTION DATA							GI-78A			
IONOS ABSORPTION DATA SAMPLES			BI	6	09/01/58	12/31/75	GI-78A			
PULSE REFLECTION (A1)							GI-79			
A1 DATA COLLECTION, 57-59, 64-65			FR	1	01/01/57	12/31/65	GI-71B			
DAILY NOON VALUES (MULT. FREQ.)			FR	2	01/01/56	12/31/73	GI-71A			
INDEX OF A1 PUBLISHED DATA-56-62			FR	1	08/00/56	09/08/62	GI-71C			
RIDIMETER SCALED VALUES (A2)							GI-72			
ABSORPTION (A2) HOURLY VALUES			MO	3	01/01/63	12/31/64	GI-72A			
INDEX OF A2 PUBLISHED DATA-36-62			FR	1	08/00/36	09/00/62	GI-72B			
DRIFT DATA							GI-5			
DRIFT, FADING METHOD (D1)							GI-51			
OBSERVATIONS ON SELECTED DAYS-D1			FR	1	01/00/67	12/00/73	GI-51A			
MISCELLANEOUS DRIFT DATA							GI-59			
IONOS DRIFT DATA SAMPLES			FR	2	07/06/67	03/12/70	GI-59A			
INCOHERENT BACKSCATTER OBSERVATIONS							GI-6			
TIME VS ELECTRON DENSITY PLOTS							GI-81			
PUBLISHED N(E) VS TIME PLOTS			BT	1	05/27/64	03/07/67	GI-81A			
IONOSONDE DATA (OTHER THAN STANDARD SF)							GI-2			
MISCELLANEOUS NON-STANDARD DATA							GI-28			
IONOSDE DATA SAMPLES NOT STD SF			BI	3	09/01/58	06/30/64	GI-28A			
IONOSPHERIC EVENT/INDEX LISTINGS							GI-6			
COMBINED EVENT LISTINGS							GI-61			
OUTSTANDING SOLAR GEOPHYSIC EVENTS			FR	80	01/01/70	09/30/74	GI-61A			
IONOSPHERIC EVENT LISTINGS							GI-68			
PUBLISHED LISTINGS (SAMPLES)			FR	16	07/01/69	01/31/72	GI-68A			
IONOSPHERIC INDICES							GI-69			
IONOSPHERIC POLAR B-OUT INDICES			BI	1	07/01/57	06/30/65	GI-69B			
NORTH ATLANTIC RADIO PROPAGATION			HI	148	11/01/74	04/30/82	GI-69A			
POLAR CAP ABSORPTION (PCA) LISTS							GI-63			
KIRUNA OBSERVATIONS DURING PCA			BI	2	92/03/65	12/30/68	GI-63B			
KIRUNA PCA LISTS			HI	2	02/05/65	10/29/72	GI-63A			
SUDDEN IONOSPHERIC DISTURBANCES (SID)							GI-64			
LISTINGS IN SOLAR GEOPHYSICAL DA			HI	153	11/01/74	09/30/82	GI-64A			
SID OBSERVATIONS BY RRL			FR	2	03/07/72	09/15/72	GI-64B			
SWEEP FREQUENCY IONOSONDE							GI-1			
IONGRAM SCALED VALUE STATISTICS							GI-14			
MEANS(ETC) IN 'IONOSPHERIC DATA'			BI	212	01/01/55	09/30/74	GI-14A			
MEANS,MEDIAN,QUARTILES ON MFILM			MO	6	01/01/57	07/31/65	GI-14B			
IONGRAM SCALED VALUES (HOURLY OR LESS)			HI	2616	01/01/74	08/31/81	GI-13			
HOURLY VALUE DATA SHEETS+VALLOPS							GI-13U			
IONOSPHERIC MAPPING DATA, PREDICTIONS							GI-15			
FO/F2 COEFFICIENTS, UCD TAPE			DD	1	01/01/67	01/31/76	GI-15A			
M(3300)F2 COEFFICIENTS, UCD TAPE			DD	1	01/01/67	01/31/76	GI-15B			

**ORIGINAL PAGE IS  
OF POOR QUALITY**

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION			NSSDC ID	
		FORM QUANTITY	TIME SPAN OF DATA			
	MISCELLANEOUS IONOSONDE DATA IONOSONDE DATA, SAMPLES	DI	20	01/01/55 - 09/30/75	GI-10 GI-10A GI-16	
	N(H) PROFILES N(H) DATA FOR 3 SOLAR ECLIPSES	MO	1	05/30/65 - 03/07/70	GI-16A GI-17	
	N(H) PROFILES, MONTHLY BY HOUR N(H) INT COMPOSITE PROFILES,HALI	PS	145	07/08/71 - 09/30/76	GI-17B GI-17A	
	N(H) RAW COMPOSITE PROFILES,HALI	PJ	946	01/01/74 - 06/30/77	GI-3 GI-30 GI-30A	
VLF DATA	PUBLISHED DATA SAMPLES VLF/ELF EMISSION DATA SAMPLES	DI	3	07/01/57 - 12/30/73	GI-30A	
MODELS	MISC IONOSPHERIC MODELS IONOSPHERIC MODEL - 1973	FR	2		MI-9	
	CHING + CHIU IONOS MODEL, 'FICHE RUSH + MILLER, 1973 3D IONOS MOD	FR	1		MI-91 MI-91A	
PROGRAMS	IONOGRAM REDUCTION PACKAGE GROUND IONOSONDE DATA SCALED VALUES TO N(H), SURFACE	DD	1		PI-1 PI-11 PI-11A	
	SATELLITE IONOSONDE DATA SAT. IONOGRAM TO N(H),LONG VER.	DD	1		PI-21 PI-21B	
	SAT. IONOGRAM TO N(H),SHORT VER.	DD	1		PI-21A	
	PI-3					
	IONOSPHERIC BEACON DATA ANALYSIS OF BEACON DATA N-FACTOR CALC. PROGRAM - 'NFACT'	DD	1		PI-31 PI-31A	
ROCKET DATA	ELECTRON/ION DENSITY DATA ELECTRON DENSITY MEASUREMENTS	FR	1	08/09/56 - 04/08/60	PI-2 PI-21 PI-21A	
MAGNETIC FIELDS AND PLASMAS	ELECTRON DENSITY PROFILES					
AIRCRAFT DATA	AIRCRAFT MAGNETOMETER SCALAR MAG. FIELD DATA ON TAPE	DD	1	01/16/60 - 02/10/68	AG-1 AG-10A	
GROUND-BASED DATA	AURORAL ELECTROJET ACTIVITY INDICES 1.0 MIN DATA	FR	0	07/01/78 - 06/30/79	GG-3 GG-33	
	WDC-C AE INDICES	DD	1	09/01/64 - 12/31/68	GG-33A	
	2.5 MIN DATA	MO	2	09/01/64 - 12/31/68	GG-31	
	2.5-MIN AE TABULAR VALUES, FILM	MO	2	09/01/64 - 12/31/68	GG-31A	
	2.5-MIN AE, AL, AU PLOTS ON FILM	DD	7	01/01/66 - 12/31/73	GG-31B GG-31C	
	2.5-MIN VALUES ON MAGNETIC TAPE				GG-32	
	MISC INTERVALS	DI	113	01/01/66 - 08/30/78	GG-32C	
	AE MAGNETIC INDICES ON HARDCOPY	MO	2	07/01/57 - 12/31/68	GG-32A	
	HOURLY AE DIGITAL VALS. ON FILM	DD	1	07/01/57 - 12/31/74	GG-32B	
	HOURLY AE DIGITAL VALUES ON TAPE	FR	0	01/01/78 - 06/30/78	GG-32C	
	WDC-C AE INDICES				GG-4	
DST INDICES	HOURLY EQUATORIAL DST VALUES	DD	1	01/01/57 - 12/31/74	GG-41	
	EU. DST VALUES ON MAGNETIC TAPE	HI	119	01/01/57 - 05/31/82	GG-41A	
	VALUES AND PLOTS				GG-7	
GEOMAGNETIC EVENTS	GEOMAGNETIC EVENT LISTS EVENT LISTS IN IAGA BULLETINS	BT	12	01/01/57 - 12/31/64	GG-72A	
	IUGG/IAGA RAPID VARIATION DATA	HI	714	01/01/69 - 06/30/82	GG-73A	
GEOMAGNETIC PLANETARY INDICES	GEOMAGNETIC PLANETARY INDICES PLANETARY INDICES				GG-6	
	KN,AN,KN-AN ETC TAPE WDC-A-STR	DD	1	01/01/59 - 12/31/74	GG-61C	
	KN, AP, CP INDICES, ESR0 TAPE	DD	1	01/01/52 - 06/30/81	GG-61B	
	KN, AP, CP, CI INDICES, IAGA BULL	HT	465	09/01/69 - 07/31/82	GG-61A	
GEOMAGNETIC STATION INDICES	LOCAL K AND C INDICES K + C INDICES IN IAGA BULLETINS	BT	25	01/01/40 - 12/31/65	GG-51	
	K AND C INDICES ON MICROFILM	MO	150	01/01/61 - 05/31/71	GG-51A GG-51B	
	G INDICES				GG-52	
	G INDICES ON 35MM MICROFILM	MO	15	07/01/57 - 05/31/71	GG-52A	
MAGNETOGRAHMS DIGITIZATIONS	HOURLY VALUES OF MAG. FIELD COMPONENTS	DD	400	10/01/57 - 06/30/77	GG-21	
	2.5-MIN. VALUES OF D+H+Z ON TAPE	BT	1	01/01/26 - 04/30/74	GG-23A	
	CAT OF MAGNETOGRAHM DIGITIZATIONS	MO	325	01/01/60 - 02/28/75	GG-21A	
MAGNETOGRAHMS	HOURLY VALUES ON 35MM MICROFILM				GG-1	
	MISCELLANEOUS UNPROCESSED DATA 1-SEC MAGNETOGRAHMS, ATS-5 STA	MO	4	11/13/69 - 07/21/70	GG-11	
	NORMAL MAGNETOGRAHMS ON MICROFILM	MO	1041	01/01/57 - 04/10/75	GG-15A	
	RAPID-RUN MAGNETOGRAHMS ON NFM	MO	161	01/01/61 - 10/31/74	GG-11A	
	SCRATCH MAGNETOGRAHMS, ATS-5 STA	MO	4	11/13/69 - 07/21/70	GG-12A	
	STORM SENSITIVITY MAGNETOGRAHMS	MO	486	01/01/57 - 12/01/74	GG-14A	
	MAGNETOGRAHMS AND OTHER SOLAR MAGNETIC CR'S				GG-13A	
	SOLAR MAGNETOGRAHMS	HI	1687	11/01/74 - 02/28/77	GG-34	
	SYNOPTIC CHARTS-SOLAR MAG FIELDS	FR	3	01/01/69 - 12/24/74	GG-34A	
MODELS	EXTERNAL SOURCE GEOMAGNETIC FIELD MODELS					
	D.B. BEARD MODELS	DD	1		MG-2	
	GEOTAIL FIELD				MG-24	
	MCDONNELL DOUGLAS MODELS	DD	1		MG-24A	
	MULTILT MAGNETIC FIELD PACKAGE	DD	1		MG-22	
	OLSON-PFIZTER MAGNETOSPHERIC FLD	DD	1		MG-22A	
	READ FAIRFIELD MODELS				MG-23A	
	M-F MODEL DATA BASE TAPE	DD	1		MG-21	
	READ FAIRFIELD MAG. FIELD MODEL	DD	1		MG-21B	
INTERNAL SOURCE GEOMAGNETIC FIELD MODELS	GSFC FIELD MODELS	DD	1		MG-21A	
	GSFC (12/66) FIELD MODEL	DD	1		MG-1	
	GSFC (9/65) FIELD MODEL				MG-12	
	MG-13A					

ORIGINAL PAGE IS  
OF POOR QUALITY

DISCIPLINE SOURCE	DATA TYPE NAME	DATA SET INFORMATION			NSSDC ID
		DATA CONTENTS NAME	DATA SET NAME	TIME SPAN OF DATA	
	GSFC (9/88) FIELD MODEL	DD	1		MG-12B
	IGRF GEOMAGNETIC FIELD MODELS	DD	1		MG-14
	IGRF 1965, C (GEOGRAPHIC) MODEL	DD	1		MG-14A
	IGRF 1965, B (GEOMAGNETIC) MODEL	DD	1		MG-15A
	IGRF-1975 GEOMAGNETIC FIELD	DD	1		MG-14B
	IGRF-1978 GEOMAGNETIC FIELD	DD	1		MG-14C
	MAGSAT GEOMAGNETIC FIELD MODEL	DD	1		MG-10
	HGST (9/88) FIELD MODEL	DD	1		MG-18B
	HGST (9/88) INITIAL MAGSAT FIELD	DD	1001		MG-18A
	MISC FIELD MODELS				MG-11
	JENSEN-CAIN FIELD MODEL	DD	1		MG-16
	POGO FIELD MODELS				MG-17A
	POGO (50/68) FIELD MODEL	DD	1		MG-16A
	POGO (35/68) FIELD MODEL	DD	1		MG-18A
	POGO (45/68) FIELD MODEL	DD	1		MG-19A
	POGO (8/71) FIELD MODEL	DD	1		MG-1A
	U.S.G.S. MAGNETIC FIELD MODELS				MG-1AA
	AVC/75 MAGNETIC FIELD MODEL	DD	1		MG-1AB
	BARRACLOUGH 1975 FIELD MODEL TP	DD	1		MG-3
	RESULTS FROM MAGNETIC FIELD CALCULATIONS				MG-31
	MAGNETIC COORDINATES				MG-31A
	INVARIANT MAGNETIC COORDINATES	BI	1		
PROGRAMS					
	GEOMAGNETIC FIELD PROGRAMS				PG-1
	ALLMAG PROGRAMS				PG-12
	ALLMAG PACKAGE	DD	1		PG-12A
	LINTRA PACKAGE	DD	1		PG-12B
	BLCONV PROGRAMS				PG-15
	BLCONV PACKAGE	DD	1		PG-15A
	FELDG, SHELLG, INTELG PROGRAMS				PG-15
	FELDG, SHELLG, INTELG PACKAGE	DD	1		PG-15A
	FIELD, FELDG, LINTRA PROGRAMS				PG-11
	FIELD/FELDG PACKAGE	DD	1		PG-11A
	LINTRA PACKAGE	DD	1		PG-11B
	IGRF/SPHRC PROGRAMS				PG-14
	IGRF/SPHRC PACKAGE	DD	1		PG-14A
	INVAR PROGRAMS				PG-16
	INVAR MAGNETIC SHELL PACKAGE	DD	1		PG-16A
	INVARA PROGRAMS				PG-19
	INVARA MAGNETIC SHELL PACKAGE	DD	1		PG-19A
	MAGNETIC FIELD RETRIEVAL PROGRAMS				PG-18
	PFIFFER'S B L RETRIEVAL PACKAGE	DD	1		PG-18A
	PROGRAM TRAJLST	DD	1		PG-18B
	TSFORM/DIPFLD PROGRAMS				PG-17
	TSFORM / DIPFLD PACKAGE	DD	1		PG-17A
	SUMMARIES AND COMPARISONS OF B PACKAGES				PG-2
	B PACKAGE CALCULATIONS				PG-21
	MAGNETIC SHELL CALCULATIONS	FR	1		PG-21A
SPACECRAFT RELATED DATA					
	INTERPLANETARY MEDIUM				SM-4
	FIELDS AND PLASMAS				SM-41
	COMP INTPL FLD & PLASMA (HRDCPV)	RI	1	11/02/63 01/12/76	SM-41C
	COMP INTPL FLD & PLASMA WITH DST	DD	1	11/02/63 08/12/70	SM-41B
	MAGNETIC FIELD AVERAGES				SM-43
	COMPOSITE IMF TAPE	DD	1	11/27/63 10/28/75	SM-3A
	HEOS AND IMP-J HOURLY AVERAGES	MO	1	03/12/74 11/04/74	SM-C1B
	IMP-I AND -J 1-MIN AVERAGES	MO	2	02/01/74 07/14/74	SM-C1A
	MAGNETOSPHERIC BOUNDARIES				SM-2
	IMP MEASUREMENTS OF MAGNETOSPHERE BOUNDS				SM-21
	BOW SHOCK AND MAGNETOPAUSE POSITNS	FR	1	11/27/63 12/31/68	SM-21B
	IMP MEASUREMENTS ON MAG. BOUNDS	DD	1	11/27/63 12/31/68	SM-21A
	TERRESTRIAL MAGNETIC FIELDS				SO-1
	OGO SERIES SCALAR MAGNETOMETER DATA/SELECT				SO-11
	HIGH-LAT DATA USED IN GSFC MAG	DD	2		SO-11B
	LOW-LAT AVG ANOMALY FIELD+EQUIV	DD	1		SO-11C
	LOW-LAT DATA USED IN GSFC MAG AN	DD	2		SO-11A
	SCALAR MAGNETIC ANOMALY MAPS	ZI	4		SO-11E
	SELECTED POGO DATA	DD	1		SO-11D
NEUTRAL ATMOSPHERE					
	HALOON DATA				
	OZONESONDE OBSERVATIONS				HN-2
	OZONE PROFILES (OZONAGRAMS)	BI	2	08/00/62 12/00/66	HN-23
	OZONAGRAMS				HN-23A
	RADIOSONDE AND PIBAL SYNTHETIC OBSERVATIONS				HN-1
	UPPER AIR MAPS (HT,TEMP,PRESS,H2O,WIND)				HN-12
	EQUATORIAL WIND CHARTS (700-200MB)	BI	1	01/00/68 08/00/72	HN-12A
	UPPER AIR TABS. (WIND,HT,TEMP, H2O)				HN-11
	AERONOMICAL DATA OF JAPAN	HI	1	01/00/67 04/00/68	HN-11A
GROUND-BASED DATA					
	AURORA OBSERVATIONS				GN-1
	ALL SKY CAMERA DATA				GA-12
	MET INSTITUTE FINLAND AURORA STA	EP	200	02/12/79 03/31/79	GN-12A
	METEOROLOGICAL OBSERVATIONS				GN-3
	METEOROLOGICAL DATA/SAMPLES				GN-30
	USSR "SOLAR RADIATION-----DATA"	FR	2	07/01/75 07/31/75	GN-30A
MODELS					
	ATMOSPHERIC MODELS				MN-1
	COSPAR INTERNATIONAL REF ATMOSPHERE (CIRA)				MN-11
	CIRA 1961 (BOOK)	RI	1		MN-11A
	CIRA 1965 (BOOK)	RI	1		MN-15A
	HARNIS + PRIESTER REFERENCE ATMOSPHERE				MN-42
	1962 HARNIS + PRIESTER MODEL ATM	FR	9		MN-42A
	HEDEN ATMOSPHERIC DATA BOOK				MN-51
	TABLES OF TEMP,DENS + COMPOSIT	FR	3		MN-51A

**ORIGINAL PAGE IS  
OF POOR QUALITY**

DISCIPLINE		DATA SET INFORMATION		
SOURCE	DATA TYPE NAME	DATA QUANTITY	TIME SPAN OF DATA	NSSDC ID
JACCHIA	DATA CONTENTS NAME			
JACCHIA	DATA SET NAME			
JACCHIA	JACCHIA REFERENCE ATMOSPHERE	FR	1	MN-37
JACCHIA	JACCHIA 77 STANDARD ATMOSPHERE	FR	1	MN-37A
JACCHIA	JACCHIA YEARLY ATMOSPHERES	FR	1	MN-38
JACCHIA	JACCHIA 1970 REFERENCE ATROS	FR	1	MN-38A
JACCHIA	JACCHIA 1971 REFERENCE ATROS	FR	1	MN-39
LOCAL	LOCAL REFERENCE ATMOSPHERES	FR	1	MN-68A
IRIG	IRIG RANGE REFERENCE ATMOSPHERES	FR	1	MN-22
U.S.	U.S. STANDARD ATMOSPHERE	FR	1	MN-22A
U.S.	US STANDARD ATMOSPHERE 1962,BOOK	BI	1	MN-27A
U.S.	US STANDARD ATMOSPHERE 1976,BOOK	BI	1	MN-26A
U.S.	US STD ATMOSPHERE SUPP 1966,BOOK	BI	1	
ROCKET DATA	ATMOSPHERIC CONSTITUENT OBSERVATIONS			RN-3
	MASS SPECTROMETER OBSERVATIONS			RN-31
	SYNOPTIC ANALYSIS 5-21 AND .4MBS	BI	1	RN-31B
	THERMOSPHERIC TEMP.DENS COMP	FR	2	RN-31A
HIGH ALTITUDE MRN METEOROLOGICAL DATA	DIGITAL + PLOTTED PROFILES(WIND,TEMP,P-HT)			RN-1
	DIURNAL EXP DATA REPORT	FR	2	RN-11
	HIGH ALTITUDE METEO DATA (BOOKS)	BI	62	RN-11F
	INTERAMERICAN MRN	BI	3	RN-11C
	MET ROCKET NETWORK FIRINGS, IRIG	BI	1	RN-11B
	MET ROCKET NETWORK FIRINGS, WDC	BI	58	RN-11A
	USSR MET ROCKET PROBES	BI	3	RN-11W
HIGH ALTITUDE NON-MRN METEOROLOGICAL DATA	DIGITAL + PLOTTED PROFILES(WIND,TEMP,P-HT)			RN-2
	AUSTRALIAN FALLING SPHERE DATA	BI	7	RN-21
	GRENADE + PILOT OBS-NASA + ARMY	BI	12	RN-21A
	NASA GRENADE + P PROBE OBS(TAPE)	DD	1	RN-21D
	NASA GRENADE OBS, 66-68	BI	1	RN-21E
	REV AUSTRALIAN F SPH DATA(BOOK)	FR	6	RN-21F
	REV AUSTRALIAN F SPH DATA, TAPE	0	0	RN-21C
	SOUNDINGS,1947-69,GEOP HTS,BOOK	BI	1	RN-21F
	SOUNDINGS,1947-69,GEOP HTS,TAPE	DD	1	RN-21G
	SOUNDINGS,1947-69,GEOP HTS,TAPE	0	0	RN-21H
	WIND PLOTS,1959-65,VAPOR TR,BOOK	BI	1	RN-21I
SPACECRAFT RELATED DATA	SATELLITE ATMOSPHERIC DENSITY DATA			SN-1
	ATMOSPHERIC DENSITY VALUES	FR	1	SN-11A
RADIO EMISSIONS	GROUND-BASED DATA			
	JOVIAN RADIO EMISSION			GP-1
	JOVIAN DEC RADIO OBS			GP-11
	JUPITER RADIO EMISSION DATA CAT.	DD	1	GP-11A
	RADIO NOISE DATA			GI-4
	MISCELLANEOUS RADIO NOISE DATA			GI-40
	RADIO NOISE SAMPLES	FR	5	GI-40A
	SOLAR FLARE REPORTS,NON-VISUAL WAVELENGTHS			GS-2
	RADIO FLARE REPORTS			GS-21
	100 MHZ SOLAR RADIO EVENTS	FR	17	GS-21E
	DISTINCTIVE EVENTS - RADIO	HI	626	GS-21A
	EVENT LISTS + SPECTRAL OBS	BI	189	09/01/64 09/30/74
	FIXED FREQ EVENTS + SPECTRAL OBS	HI	748	GS-21D
	SOLAR RADIO - OUTSTANDING OCCUR	HE	934	07/01/74 12/31/81
	SOLAR RADIO EMISSION-EVENTS	FR	4	GS-21C
	SOLAR RADIO EVENTS - BELGIUM	FR	2	01/01/68 12/31/71
	SOLAR RADIO EVENTS - IOWA	FR	1	01/01/66 12/31/68
	SOLAR RADIO EVENTS - PENN STATE	FR	9	06/29/67 03/10/70
	SOLAR RADIO EVENTS - PENN STATE	FR	9	01/01/65 12/31/67
	SYNOPTIC SOLAR OBSERVATIONS, NON-VISUAL			GS-4
	RADIO MAPS, SCANS, TABLES			GS-41
	ATLAS OF QUIET SUN RADIO...MEAS.	BI	1	01/01/66 12/31/74
	DAILY AND MONTHLY MEANS	HI	93	01/01/67 12/31/74
	DAILY SOLAR RADIO FLUX	FR	1	11/06/51 12/31/74
	FLUX, POLARIZATION, AND MAPS	FR	109	01/01/64 09/30/74
	SCANS, MAPS, AND DAILY FLUXES	HI	264	12/01/70 05/31/82
	SOLAR INDICES-10.7CM MSFC RPT.	FR	10	01/01/55 12/31/69
	SOLAR RADIO FLUX + VAR. BELGIUM	FR	1	01/01/68 12/31/68
	SOLAR RADIO FLUX - PENN STATE	FR	1	05/01/65 08/31/68
	SOLAR RADIO FLUX AT 3000 MHZ	FR	10	07/01/69 01/31/72
	SOLAR RADIO NOISE-ONDREJOV	FR	1	03/01/74 03/31/74
	SYNOPTIC RADIO MAPS - 3.3MHZ	FR	1	01/01/67 05/31/78
SOLAR PARTICLES	MODELS			GS-411
	MODELS OF SOLAR PROTON EVENTS			M2-1
	SOLAR CYCLES			M2-12
	SOLAR PROTONS-SOLAR CYCLES 20+21	FR	1	M2-12A
	SOLAR EVENTS			M2-11
	ENERGETIC SOLAR PROTONS AT 1 AU	BI	1	M2-11A
	SOLAR PROTON PROGRAMS			M2-14
	SOLPRO (TAU, I&F, INALE) PACKAGE	CD	78	M2-14B
	SOLPRO-PROB-SOLAR PROTON ROUTINE	BI	1	M2-14A
	SOLAR PROTON RATIOS			M2-15
	SOLAR TO TRAPPED PROTON RATIOS	BI	1	M2-13A
PROGRAMS	SOLAR PROTON FLUX ROUTINES			P2-1
	ROUTINES CALCULATING FLUX OF SOLAR PROTONS			P2-11
	PROGRAM SOLPRO	BI	1	P2-11A
SOLAR VISIBLE, UV, X, AND GAMMA	GROUND-BASED DATA			
	SOLAR FLARE REPORTS, VISUAL WAVELENGTHS			GS-1
	HYDROGEN ALPHA FLARE REPORTS			GS-11
	CHROMOSPHERIC FLARES	HI	427	01/01/67 12/31/74
	CONFIRMED SOLAR FLARES	HI	861	07/01/70 05/31/82
	SOLAR FLARE LISTINGS, ARCTRI	FR	2	01/03/67 12/31/67

**ORIGINAL PAGE IS  
OF POOR QUALITY**

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION			
		FORM QUANTITY	TIME SPAN OF DATA		NSDC ID
	SOLAR FLARE LISTINGS-PRELIMINARY	HI	33	10/03/74 07/30/77	GS-11B
	SOLAR FLARES - OPTICAL OBS	FR	17	07/01/69 12/31/73	GS-11D
	SUMMARIES OF ACTIVITY				GS-6
	ACTIVE REGION SUMMARIES				GS-61
	REGIONS OF SOLAR ACTIVITY	HI	180	11/01/74 03/01/77	GS-61A
	LISTS OF SOLAR EVENTS (MULTI-DISCIPLINARY)	FR	14	07/01/69 01/31/72	GS-64
	EVENT LISTS IN COSMIC DATA	FR	109	01/01/64 09/30/74	GS-64B
	OUTSTANDING EVENTS IN SGD HULL				GS-64A
	SUMMARIES OF OVERALL SOLAR ACTIVITY				GS-62
	ABBREVIATED CALENDAR RECORD	HI	498	06/01/74 06/30/61	GS-62A
	SYNOPTIC SOLAR OBSERVATIONS				GS-3
	CALCIUM K MAPS, CHARTS, TABLES				GS-33
	CALCIUM FLUCCULI	FR	2	01/03/67 12/31/67	GS-33H
	CALCIUM MAPS + INDICES	HI	4873	11/01/74 06/30/62	GS-33A
	CORONAL OBSERVATIONS				GS-35
	DRAWINGS OF THE SOLAR CORONA	HI	4873	11/03/74 06/30/62	GS-35C
	INTENSITE DE LA COURONNE SOLAIRE	FR	3	01/01/67 12/31/74	GS-35A
	ISOPHOTES OF 5303 CORONAL LINE	FR	3	01/01/67 12/31/74	GS-35B
	SPECTROGRAPHIC CORONAL OBS	FR	109	01/01/64 09/30/74	GS-35D
	HYDROGEN ALPHA MAPS,CHARTS, TABLES				GS-32
	H-ALPHA SYNOPTIC CHARTS + PHOTOS	HI	4873	11/01/74 06/30/62	GS-32A
	HYDROGEN FLOCCULI	FR	2	01/03/67 12/31/67	GS-32B
	SUNSPOT MAPS, CHARTS, TABLES				GS-31
	SOLAR INDICES-SUNSPOTS - GSFC RPT	FR	1	01/01/55 12/31/69	GS-31G
	SUNSPOT DRAWINGS AND SUNSPOT TAB	FR	17	09/01/69 12/31/73	GS-31C
	SUNSPOT NUMBERS	FR	14	07/01/69 01/31/72	GS-31B
	SUNSPOT OBSERVATIONS - GREENWICH	FR	1	01/01/62 12/31/64	GS-31H
	SUNSPOT OBSERVATIONS, ARCTRI	FR	2	01/03/67 12/31/67	GS-31E
	SUNSPOT OBSERVATIONS, ROME	FR	2	07/01/72 06/31/73	GS-31F
	SUNSPOT RELATIVE NUMBERS, AREAS	FR	3	01/01/67 12/31/74	GS-31A
	SUNSPOT TABLES AND DRAWINGS	HI	4915	12/01/74 06/30/62	GS-31B
MODELS					
	REFERENCE SOLAR SPECTRA				MS-1
	3000-25000 A. SOLAR IRRADIANCES				MS-12
	3000-25000A SOLAR IRRAD., MTAPE	DD	1		MS-12A
	ASTM STANDARD SOLAR SPECTRA (THEKAEKARA)				MS-11
	ASTM SPECTRUM 0.5 TO 0.61 MICRON	DD	1		MS-11B
	ASTM SPECTRUM, 0.115-1000 MICRON	DD	1		MS-11A
	MISCELLANEOUS REFERENCE SOLAR SPECTRA				MS-13
	1-3000 A SOLAR FLUX - NOAA	FR	1	08/01/73 06/31/73	MS-13A
	SOLAR SPEC.-GAMMA RAY THRU RADIO	VI	1		MS-13B
	SOLAR SPECTRUM AT GROUND LEVEL				MS-2
	GSFC MODEL OF GROUND LEVEL SOLAR SPECTRUM				MS-21
	GROUND LEVEL SOLAR IRRADIANCE	DD	1		MS-21A
MULTIPLE SOURCE					
	SUMMARIES OF ACTIVITY - SOLAR				XS-1
	ENERGETIC EVENTS				XS-12
	SMM-NOAA EVENT LISTING	FR	1	02/19/60 12/29/60	XS-12A
	SUMMARIES OF OVERALL SOLAR ACTIVITY				XS-11
	SMM ACTIVE REG. HIST + SYNOP OBS	FR	7	02/14/60 12/31/60	XS-11A
PROGRAMS					
	SOLAR MAGNETIC FIELD COMPUTATIONS				PS-1
	GUIDE SUN MAG. FLD. COMPUTATIONS	CO	2000		PS-10A
ROCKET DATA					
	SOLAR SPECTRA OBTAINED FROM ROCKET FLIGHTS				RS-1
	SOLAR EUV SPECTRA (1000A - 18000A)				RS-12
	GUW FLUX REF SPEC SOL UV REL2003	DD	1	09/25/70 04/23/70	RS-12B
	SPECTRAL ATLAS OF SUN 1175-2100A	DD	1		RS-12A
TERRESTRIALLY TRAPPED PARTICLES					
MODELS					
	RESULTS FROM ORBITAL FLUX INTEGRATIONS				MT-3
	SPECIAL ORBITAL FLUX INTEGRATIONS				MT-31
	EFFECTS OF PERIGEE ROTATION	FR	1		MT-31A
	OPTIMIZATION OF PARAMETERS	SI	1		MT-31B
	SPECIFIC MISSION RESULTS				MT-32
	AE-E TRAPPED PART. RAD. EXPOSURE	FR	1		MT-32B
	CHRGD PARTCL.RAD.LEVELS ON LDEF	FR	2		MT-32L
	ERTS/NIMBUS RADIAT. ENVIRONMENT	FR	2		MT-32D
	ISEE (IME) RADIATION STUDY	FR	3		MT-32J
	PROJECT SOLWIND RADIAT.EXPOSURE	FR	2		MT-32K
	PROJECTS SOLRAD AND TIRATION	FR	2		MT-32I
	RAD. ENVIRONM. OF OSO MISSIONS	FR	4		MT-32E
	RAD.HAZARDS TO SYNCH. SATELLITES	FR	2		MT-32H
	RADIATION ENVIRONMENT FOR ATS-F	FR	10		MT-32G
	SPACE RADIATION ON SAIS MISSIONS	FR	1		MT-32C
	TIROS-N RADIATION LEVELS	FR	1		MT-32A
	UK-4 RADIATION STUDY	FR	1		MT-32B
	UK-5 RADIATION EXPOSURE	FR	7		MT-2
	TRAPPED ELECTRON MODEL ENVIRONMENTS				MT-22
	AE-2 MODEL				MT-22A
	ELECTRON MODEL AE-2	FR	2		MT-22B
	ELECTRON MODEL AE-2, BCD TAPE	DD	1		MT-23
	AE-3 MODEL, SYNCHRONOUS ALT.				MT-23A
	ELECTRON MODEL AE-3	FR	2		MT-24
	AE-4 MODEL, OUTER ZONE				MT-24D
	ELECTRON MODEL AE-4, BCD TAPE	DD	1		MT-24A
	ELECTRON MODEL AE-4, HANDCOPY	SI	1		MT-25
	AE-5 MODEL, INNER ZONE				MT-25B
	ELECTRON MODEL AE-5, BCD TAPE	DD	1		MT-25A
	ELECTRON MODEL AE-5, HANDCOPY	SI	1		MT-26
	AE-6 MODEL, SOLAR MAX-INNER ZONE				MT-26B
	ELECTRON BLOCK AE-6, BCD TAPE	DD	1		MT-26A
	ELECTRON MODEL AE-6, HANDCOPY	SI	1		MT-26
	AE-6 MODEL, SOLAR MIN-INNER ZONE				

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION		
		FORM QUANTITY	TIME SPAN OF DATA	NSSDC ID
	MODEL FLUX CARPET PLOTS, MFILEM	MO	1	MT-26B
	OND INTEGRATED FLUX CARPETS,FILEM	MO	1	MT-26C
	SOLAR MINIMUM ELECTRONS	DI	1	MT-26A
	SOLAR MINIMUM ELECTRONS-BCD TAPE	DD	1	MT-26D
AEI-7 MODEL				MT-29
	ELECTRON MODEL AEI-7, HARDCOPY	HI	1	MT-29A
	ELECTRON MODEL AEI-7 HI,BCD TAPE	DD	1	MT-29B
	ELECTRON MODEL AEI-7 LO,BCD TAPE	DD	1	MT-29C
SOLAR MINIMUM ELECTRON MODEL				MT-27
	MODEL OF STARFISH ELECTRONS	HI	1	MT-27A
TRAPPED PROTON MODEL ENVIRONMENTS				MT-1
	TRAPPED PROTON MODEL AP1 (30-50 MEV)	DD	2	MT-11
	PROTON MODEL AP1, BCD TAPES	HI	1	MT-11B
	PROTON MODEL AP1, FICHE	FR	14	MT-11A
TRAPPED PROTON MODEL AP2 (15-30 MEV)				MT-12
	PROTON MODEL AP2, BCD TAPES	DD	2	MT-12B
	PROTON MODEL AP2, FICHE	FR	14	MT-12A
TRAPPED PROTON MODEL APS (ABOVE 50 MEV)				MT-13
	PROTON MODEL APS, BCD TAPES	DD	2	MT-13D
	PROTON MODEL APS, HARD COPY	FR	14	MT-13A
TRAPPED PROTON MODEL AP4 (4-15 MEV)				MT-14
	PROTON MODEL AP4, BCD TAPES	DD	2	MT-14B
	PROTON MODEL AP4, FICHE	FR	14	MT-14A
TRAPPED PROTON MODEL AP5 (0.1-4.0 MEV)				MT-15
	PROTON MODEL AP5, BCD TAPES	DD	2	MT-15B
	PROTON MODEL AP5, FICHE	FR	14	MT-15A
TRAPPED PROTON MODEL AP6 (A-50 MEV)				MT-16
	PROTON MODEL AP6, BCD TAPES	DD	2	MT-16B
	PROTON MODEL AP6, HARD COPY	HI	1	MT-16A
TRAPPED PROTON MODEL AP7 (ABOVE 50 MEV)				MT-17
	PROTON MODEL AP7, BCD TAPES	DD	2	MT-17B
	PROTON MODEL AP7, HARD COPY	HI	1	MT-17A
TRAPPED PROTON MODEL AP8 (0.1-400 MEV)				MT-18
	COMP. PROTON MDL. AP8MAC (FICHE)	HI	14	MT-18C
	COMP. PROTON MDL. AP8MAC(MAG TP)	DD	1	MT-18H
	COMP. PROTON MDL. AP8MIC (FICHE)	HI	14	MT-18E
	COMP. PROTON MDL. AP8MIC(MAG TP)	DD	1	MT-18F
	PROTON MODEL AP8MAX	HI	1	MT-18C
	PROTON MODEL AP8MAX (MAG TAPE)	DD	1	MT-18D
	PROTON MODEL AP8MIN	HI	1	MT-18A
	PROTON MODEL AP8MIN (MAG TAPE)	DD	1	MT-18B
WORLD MAPS OF FLUX ISOINTENSITY CONTOURS				MT-4
SPECIAL MAPPINGS				MT-42
ITOS-A/NOAA-1 ELECTRON WORLD MPS				MT-42A
STANDARD MAPPINGS				MT-43
CONST,B,L,FLUX CONTRS,WORLD MAPS				MT-41A
PROGRAMS				
DATA DISPLAY AND COMPRESSION PROGRAMS				PD-3
CARPET PLOT PACKAGE (CRP)				PD-30A
TRAPPED RADIATION PROGRAMS				PT-1
TRAPPED RAD EVAL 'MODEL' PACKAGE				PT-11A
GMSHLD PROGRAMS				PT-14
GMSHLD PACKAGE				PT-14A
ORP PROGRAMS				PT-12
ORBITAL FLUX INTEGRATION - 'ORP'				PT-12A
SOFIP PROGRAMS				PT-15
SOFIP PACKAGE				PT-15A
SPACE-SHIELDING RADIATION DOSE CALC.				PT-16
SHIELDOSE PACKAGE				PT-16A
UNIFLUX PROGRAMS				PT-13
UNIFLUX PACKAGE				PT-13A

ORIGINAL PAGE IS  
OF POOR QUALITY

## **APPENDIXES**

## APPENDIX A - LIST OF DATA SET FORM CODES

### Hardcopy

BI 8- x 10-in. books or bound volumes  
BT various sizes of books or bound volumes  
HI 8- x 10-in. pages  
HK 16- x 20-in. pages  
HL 20- x 24-in. pages  
HT Various sizes pages

### Digital Magnetic Tape (Reels)

DA analog data tape  
DB reformatted data tape  
DD data tape

### Computer Printout

PJ 11- x 15-in. pages

### Punched cards

CQ 3 1/4- x 7 5/8-in.

### Microfilm (Reels)

MO 35-mm  
MP 16-mm  
MT various sizes

### Microfiche (Cards)

FR 4- x 6-in. (b/w)  
GR 4- x 6-in. (color)

### Photographic Film (Frames)

QO 35-mm b/w slides  
RO 35-mm color slides  
UG 4- x 5-in. b/w positives  
UI 8- x 10-in. b/w positives  
UM 70-mm b/w positives  
UO 35-mm b/w positives  
UP 16-mm b/w positives  
US 5- x 8-in. b/w positives  
UT various sizes of b/w positives  
UV 5- x 5-in. b/w positives  
UW 5- x 47.5-in. b/w positives  
UX 9- x 80-in. b/w positives  
UY 5- x 12-in. b/w positives  
VG 4- x 5-in. color positives  
VH 5- x 7-in. color positives  
VI 8- x 10-in. color positives  
VM 70-mm color positives  
VO 35-mm color positives  
VP 16-mm color positives  
VT Various sizes color positives

WI 8- x 10-in. b/w prints  
YG 4- x 5-in. b/w negatives  
YH 5- x 7-in. b/w negatives  
YI 8- x 10-in. b/w negatives  
YK 16- x 20-in. b/w negatives  
YL 20- x 24-in. b/w negatives  
YM 70-mm b/w negatives  
YN 9.5-in. b/w negatives  
YO 35-mm b/w negatives  
YP 16-mm b/w negatives  
YT Various sizes b/w negatives  
YV 5- x 5-in. b/w negatives  
YW 5- x 47.5-in. b/w negatives  
YX 9- x 80-in. b/w negatives  
YY 5- x 12-in. b/w negatives  
ZG 4- x 5-in. color negatives  
ZI 8- x 10-in. color negatives  
ZM 70-mm color negatives  
ZT Various sizes color negatives  
ZY 5- x 12-in. color negatives

Photographic Film (Feet)

EM	70-mm color negative	LM	70-mm color positive
EP	16-mm color negative	LO	35-mm color positive
IM	70-mm b/w negative	LP	16-mm color positive
IN	9.5-in. b/w negative	TM	70-mm b/w positive
IO	35-mm b/w negative	TO	35-mm b/w positive
IP	16-mm b/w negative	TP	16-mm b/w positive
IV	5- x 5-in. b/w negative	TV	5- x 5-in. b/w positive
IW	5- x 47.5-in b/w negative	TW	5- x 47.5-in. b/w positive
IX	9- x 80-in. b/w negative	TX	9- x 80-in. b/w positive
IY	5- x 12-in. b/w negative	TY	5- x 12-in. b/w positive

Strip or Brush Charts (Rolls)

SO 35-mm  
ST various sizes

ORIGINAL PAGE IS  
OF POOR QUALITY

APPENDIX B - NSSDC FACILITIES, SERVICES AND ORDERING PROCEDURES

NSSDC PURPOSE AND ORGANIZATION

The National Space Science Data Center (NSSDC) was established by the National Aeronautics and Space Administration (NASA) to provide data and information from space science and applications investigations in support of additional studies beyond those performed by principal investigators. In addition to its main function, NSSDC produces other publications. Among these are the *Report on Active and Planned Spacecraft and Experiments* and various users guides. Also, the first two volumes have been produced in a Data Catalog Series which will describe available data sets and related spacecraft and investigations.

Much of the data available at or through NSSDC results from individual experiments carried on individual spacecraft. The center has developed an information system utilizing a spacecraft/investigation/data identification hierarchy. The NSSDC Listing of Satellite Data is based on the information contained in this system. The listing of the NSSDC Supplementary Data File (NSDF) is alphabetic by Discipline, Source, Data Type, Data Content, and Data Set.

NSSDC FACILITIES AND SERVICES

NSSDC provides facilities for reproduction of data and for onsite data use. Resident and visiting researchers are invited to study the data while at the Data Center. The Data Center staff will assist users with additional data searches and with the use of equipment. In addition to spacecraft data, the Data Center maintains some supporting information and other supporting data that may be related to the needs of researchers.

DATA AVAILABILITY, COSTS, AND ORDERING PROCEDURES

The services provided by NSSDC are available to any individual or organization resident in the United States and to researchers outside the United States through WDC-A-R&S. Normally a charge is made for the requested data to cover the cost of reproduction and processing the request. The researcher will be notified of the charge, and payment must be received prior to processing. However, as resources permit, the Director of NSSDC/WDC-A-R&S may waive charges for modest amounts of data when they are to be used for scientific studies or for specific educational purposes and when they are requested by an individual affiliated with (1) NASA installations, NASA contractors, or NASA grantees; (2) other U.S. Government agencies, their contractors, or their grantees; (3) universities or colleges; (4) state or local governments; or (5) nonprofit organizations.

A researcher may obtain data described in this listing by a letter, telephone request, or an onsite visit. Anyone who wishes to obtain data for a scientific study should specify the NSSDC ID and the time span (and/or location) of interest. A researcher should also specify why and when the data are needed, the subject of his work, his affiliation, and any government contracts he may have for performing his study. The Data Center staff is available to help requesters identify data sets for use.

ORIGINAL PAGE IS  
OF POOR QUALITY

NSSDC would also appreciate receiving copies of all publications resulting from studies in which data supplied by NSSDC have been used. It is further requested that NSSDC be acknowledged as a source of the data.

Data can be provided in a format or medium other than that used here. For example, magnetic tapes can be reformatted; computer printout or microfilmed listings can be reproduced from magnetic tape; enlarged paper prints are available from data on photographic film and microfilm, etc. NSSDC/WDC-A-R&S will provide the requester with an estimate of the response time and, when appropriate, the charge for such requests. Because WDC-A-R&S also maintains listings of rocket experiments, requests for information concerning rocket launchings and experiments flown may be directed to this institution.

The Data Center's address for information (for U.S. researchers) follows:

National Space Science Data Center  
Code 601.4  
Goddard Space Flight Center  
Greenbelt, Maryland 20771  
Telephone: (301) 344-6695  
Telex No.: 89675  
TWX No.: 7108289716

Researchers who reside outside the U.S. should direct requests for information to the following address:

World Data Center A for Rockets and Satellites  
Code 601  
Goddard Space Flight Center  
Greenbelt, Maryland 20771 U.S.A.  
Telephone: (301) 344-6695  
Telex No.: 89675  
TWX No.: 7108289716

#### DATA ACQUISITION

NSSDC invites members of the scientific community involved in spaceflight investigations to submit data to the Data Center or to provide information about the data sets that they prefer to handle directly. The Data Center assigns a discipline specialist to work with each investigator or science working team to determine the forms of data that are likely to be most useful to the community of users that obtain data from NSSDC. The pamphlet *Guidelines for Submitting Data to the National Space Science Data Center* can be provided on request.